

SONY®

DIGITAL VIDEOCASSETTE RECORDER

DSR-1500
DSR-1500P

DIGITAL INPUT/OUTPUT BOARD

DSBK-1501

i.LINK/DV INPUT/OUTPUT BOARD

DSBK-1503

ANALOG INPUT BOARD

DSBK-1504
DSBK-1504P

SERVICE MANUAL

Volume 2 1st Edition



警告

このマニュアルは、サービス専用です。

お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながる可能性があります。

危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

WARNING

This manual is intended for qualified service personnel only.

To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.

Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegebenen Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

AVERTISSEMENT

Ce manuel est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

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このマニュアルについて

本書の目的

本書は、デジタルビデオカセットレコーダ DSR-1500 とそのオプション基板であるデジタル入出力ポート DSBK-1501, i.LINK/DV 入出力ボード DSBK-1503 および、アナログ入力ボード DSBK-1504 のサービスマニュアル Volume 2 です。

本書では、半導体リスト、パーツリスト、ブロックダイアグラム、マウント図、回路図を記載しています。

関連マニュアル

本機には、この「サービスマニュアル Volume 2」のほかに、下記のマニュアルが用意されています。

- 取扱説明書

DSR-1500 (DSR-1500 に付属しています)

部品番号 : 3-204-974-01

DSBK-1501 (DSBK-1501 に付属しています)

部品番号 : 3-205-071-01

DSBK-1503 (DSBK-1503 に付属しています)

部品番号 : 3-205-073-01

DSBK-1504 (DSBK-1504 に付属しています)

部品番号 : 3-205-072-01

- サービスマニュアル Volume 1 (本機に付属していません)

本機の保守に関する情報と、部品交換および調整などのサービスに関する情報を記載しています。

部品番号 : 9-955-244-11

- “Semiconductor Pin Assignments” CD-ROM 版 (別途用意)

この “Semiconductor Pin Assignments” CD-ROM 版は、コミュニケーションシステムソリューションネットワークカンパニーの機器に使用されている半導体を検索することができます。

この CD-ROM で検索できない半導体は、その半導体を使用されている機種の手冊に記載されています。サービスマニュアルには、その機種に使用されているすべての半導体一覧とその ID 番号を記載していますので、この CD-ROM 版と合わせて使用してください。

部品番号 : 9-968-546-XX

本書の構成を把握していただくために、全章の概略を以下に説明します。

Section 11 Semiconductor Pin Assignments

本機で使用している半導体の型名一覧とその半導体標準図検索用ID番号を記載しています。

別売の“Semiconductor Pin Assignments” CD-ROM 版と合わせてご覧ください。

また、本書作成時に、CD-ROM 版に含まれていない半導体標準図がある場合は、本章に追加掲載しています。

Section 12 Spare Parts

本機で使用している部品のうち、サービス対象の分解図、部品リスト、フレームリストを記載しています。

Section 13 Block Diagrams

各基板の機能や信号の流れを示すブロック図を記載しています。

Section 14 Board Layouts

全プリント基板のパターンとシンボル図を記載しています。

Section 15 Schematic Diagrams

全プリント基板の回路図を記載しています。

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Manual Structure

Purpose of this manual

This manual is the Service Manual Volume 2 for the digital videocassette recorder DSR-1500/1500P, the option boards Digital Input/Output Board DSBK-1501, i.LINK/DV Input/Output Board DSBK-1503 and Analog Input Board DSBK-1504/1504P.

This manual contains the semiconductor pin assignments, parts lists, block diagrams, board layouts and schematic diagrams.

Related manuals

In addition to this Service Manual Volume 2, the following manuals are provided.

- **Operation Instructions**

DSR-1500/500P (Supplied with equipment)

Part number : 3-204-974-11 (English; for UC, CE)

3-204-974-21 (French; for UC, CE)

3-204-974-31 (German; for CE)

3-204-974-41 (Italian; for CE)

DSBK-1501 (Supplied with Model DSBK-1501)

Part number : 3-205-071-01

DSBK-1503 (Supplied with Model DSBK-1503)

Part number : 3-205-073-01

DSBK-1504/1504P (Supplied with Model DSBK-1504/1504P)

Part number : 3-205-072-01

- **Service Manual Volume 1 (Not Supplied with equipment)**

Contains the maintenance information of this equipment and servicing information necessary for parts replacement and adjustments.

Part number : 9-955-245-11

- **"Semiconductor Pin Assignments" CD-ROM (Available on request)**

This "Semiconductor Pin Assignments" CD-ROM allows you to search for semiconductors used in Communication System Solutions Network Company equipment.

Semiconductors that cannot be searched for on this CD-ROM are listed in the service manual for the corresponding unit. The service manual contains a complete list of all semiconductors and their ID Nos., and thus should be used together with the CD-ROM.

Part number : 9-968-546-XX

Contents

The following is a summary of all the sections for understanding the contents of this manual.

Section 11 Semiconductor Pin Assignments

Contains information on semiconductors used for the unit.

It includes a complete list of the semiconductors and their ID Nos. for retrieving information on "Semiconductor Pin Assignments" CD-ROM, which is available separately.

Please refer to this section together with the "Semiconductor Pin Assignments" CD-ROM.

Information on the semiconductors not contained in the CD-ROM at the time of issue of this manual, if any, is given in this section as well.

Section 12 Spare Parts

Describes exploded views, parts list, frame list used in the unit.

Section 13 Block Diagrams

Illustrates the block diagrams which show each board function and signal flow.

Section 14 Board Layouts

Shows the board layouts of all circuit boards.

Section 15 Schematic diagrams

Shows the schematic diagrams of all circuit boards.

Section 11

Semiconductor Pin Assignments

The following describes the semiconductor types used in this unit.

For semiconductors marked with page numbers in the index, refer to the corresponding pages in this section.

However, in some cases incompatible types are also listed, therefore, when a part is to be replaced, also refer to the Spare Parts section.

In addition, for semiconductors with ID Nos., refer to the separate CD-ROM titled "Semiconductor Pin Assignments" (Sony Part No. 9-968-546-xx) that allows searching for parts by semiconductor type or ID No.

The semiconductors in the manual or on the CD-ROM are listed by equivalent types. Thus the external view or the index mark indication may differ from the actual type.

Pin assignments and block diagrams are based on the IC manufacturer's data book.

本機に使用されている半導体型名の一覧を下記に示します。索引中、ページが記載されている半導体は、本章の該当ページを参照してください。ただし、互換性のない型名を併記している場合がありますので、部品を交換するときは、Spare Partsの章を参照してください。

また、ID番号が記載されている半導体は、別途発行の "Semiconductor Pin Assignments" CD-ROM版 (ソニー部品番号: 9-968-546-xx) を参照してください。

半導体型名またはID番号から検索ができます。

マニュアルまたはCD-ROMに掲載されている半導体は、それぞれの機能を等価的に表わしたものです。

外観やインデックスマークの表示方法が実物と異なる場合があります。

ピン配置およびブロック図はICメーカーのデータブックに従いました。

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| 1SS300-TE85L | DC001-02 |
| 1SS301-TE85L | DC001-03 |
| 1SS302 | DC001-01 |
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| DA204U | DC001-01 |
| DA204UT106 | DC001-01 |
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| RD2.2M-T1B | DC001-04 |
| RD2.4M-B | DC001-04 |
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| 2SA1576-R | TC001-01 | SI9936DY-T1 | TC012-01 |
| 2SA1576T106R | TC001-01 | | |
| 2SA1611-M5M6 | TC001-01 | UMH11 | TC005-08 |
| 2SA1611T1-M5M6 | TC001-01 | UMH11-TN | TC005-08 |
| 2SB1115A | TC002-01 | UMH2-TN | TC005-08 |
| 2SB1115A-T1YQYP | TC002-01 | UMY1-TR | TC008-08 |
| 2SB624-BV345 | TC001-01 | UMZ1-TL | TC005-04 |
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| 2SC2873Y-TE12L | TC002-02 | | |
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| 2SC3356-K | TC001-02 | | |
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| 2SK852-T1X3 | TC001-05 | CXA1451M | CXA1451M |
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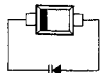
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| LM1881MX | LM1881N | TC4W66FU | TC4W66F |
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| MB40569PFV-ER | MB40569PFV-ER | TC74VHC123AFT(EL) | TC74HC123P |
| MB811643242A-100FN | MB811643242A-100FN | TC74VHC125FT(EL) | MC74HC125N |
| MB81F641642C-103LFN-B | TC59S6416BFTL-10 | TC74VHC138FT(EL) | TC74HC138P |
| MB81F641642D-102LFN | TC59S6416BFTL-10 | TC74VHC14FT(EL) | TC74HC14P |
| MB88102PFV-G-BND-ER | MB88102PFV-G-BND-ER | TC74VHC157FT(EL) | TC74HC157P |
| MB88346BPFV | MB88346APF | TC74VHC163FT(EL) | TC74HC163P |
| MB88346BPFV-EF | MB88346APF | TC74VHC164FT(EL) | TC74HC164P |
| MBM29F400BC-70PFTN | MBM29F400BA-12PF | TC74VHC21FT(EL) | TC74HC21P |
| MBM29F800BA-70PFTN | MBM29F800BA-90PFTN | TC74VHC245FT(EL) | TC74HC245P |
| | | TC74VHC27FT(EL) | TC74HC27P |
| NJM062V(Te2) | RC4558 | TC74VHC32FT(EL) | TC74HC32P |
| NJM2060V(Te2) | XRA10324AF | TC74VHC367FT(EL) | TC74HC367P |
| NJM2068M-D-TE2 | RC4558 | TC74VHC4040FT(EL) | MC74HC4040N |
| NJM2267M(Te2) | NJM2267M(Te2) | TC74VHC541FT(EL) | MC74HC541N |
| NJM2901V(Te2) | NJM2901N | TC74VHC74FT(EL) | TC74HC74P |
| NJM2903V(Te2) | UA393DC | TC74VHC86FT(EL) | TC74HC86P |
| NJM2904V(Te2) | RC4558 | TC74VHCT04AFT(EL) | TC74HC04P |
| NJM324V(Te2) | XRA10324AF | TC74VHCT244AFT(EL) | TC74HC244P |
| NJM360M | LM360N | TC74VHCT245AFT(EL) | TC74HC245P |
| NJM360M-TE2 | LM360N | TC74VHCT32AFT | TC74HC32P |
| NJM4556AV(Te2) | RC4558 | TC74VHCT541AFT(EL) | MC74HC541N |
| | | TC74VHCT573AFT(EL) | TC74HC573F |

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| IC | Page or ID No. | OTHERS | Page or ID No. |
|-----------------------------------|--------------------|-------------------|----------------|
| TC74VHCT574AFT(EL) | TC74HC574P | GP2S09-B | MA013-01 |
| TC7S14F | TC7S14FU | PR-11-C | MA020-01 |
| TC7S14F(TE85R) | TC7S14FU | PR-11-C-T | MA020-01 |
| TC7S32FU(TE85R) | TC7S32F | THS124TE85R | MA016-01 |
| TC7S66F | SC14S66F | | |
| TC7S66F(TE85R) | SC14S66F | | |
| TC7S66FU | SC14S66F | | |
| TC7S66FU(TE85R) | SC14S66F | | |
| TC7SET02FU(TE85R) | TC4S01F | | |
| TC7SET08FU(TE85R) | TC7S08F | | |
| TC7SET32FU(TE85R) | TC7S32F | | |
| TC7SH00FU-TE85R | TC7S00F | | |
| TC7SH02FU | TC4S01F | | |
| TC7SH02FU-TE85R | TC4S01F | | |
| TC7SH04FU | TC7S04F | | |
| TC7SH04FU-TE85R | TC7S04F | | |
| TC7SH08FU-TE85R | TC7S08F | | |
| TC7SH14FU-TE85R | TC7S14FU | | |
| TC7SH32FU-TE85R | TC7S32F | | |
| TC7SHU04FU-TE85R | TC7S04F | | |
| TC7W04FU | TC7W04F | | |
| TC7W04FU(TE12R) | TC7W04F | | |
| TC7W53FU(TE12R) | TC4W53FU | | |
| TC7W74FU | TC7W74FU | | |
| TC7W74FU(TE12R) | TC7W74FU | | |
| TC7WH00FU(TE12R) | TC7W00F | | |
| TC7WH04FU(TE12R) | TC7W04F | | |
| TC7WH08FU(TE12R) | TC7W08F | | |
| TC7WH123FU(TE12R) | 11-10 | | |
| TC7WH14FK(TE85R) | TC7W14FU | | |
| TC7WH157FU(TE12R) | 11-10 | | |
| TC7WH32FU(TE12R) | TC7W32FU | | |
| TC7WH32FU-TE12R | TC7W32FU | | |
| TC7WH74FU(TE12R) | TC7W74FU | | |
| TC7WH74FU(TR12R) | TC7W74FU | | |
| TC7WT241FU(TE12R) | TC7W241FU | | |
| TL062CPW | RC4558 | | |
| TL062CPWR | RC4558 | | |
| TL064CPW | XRA10324AF | | |
| TL064CPW-E05 | XRA10324AF | | |
| TL082CPW-E05 | RC4558 | | |
| TL084CPW-E20 | XRA10324AF | | |
| TL084CPWR | XRA10324AF | | |
| TL1451ACPWR | TL1451CNS | | |
| TLC2932IPW-E20 | TLC2932IPW | | |
| TLC2932IPWR | TLC2932IPW | | |
| TLC5733AIPM | TLC5733IPM | | |
| TSB11LV01PT-TEB | TSB11LV01PT-TEB | | |
| UPC29L05T | UPC78L15T | | |
| UPD482445LG4-B10-9MH-E2-HDC | UPD482445G5-60 | | |
| UPD82094GD-001-LKL | UPD82014GD-502-LML | | |
| XC2S150-5PQ208C | 11-11 | | |
| XC2S50-5PQ208C | 11-11 | | |
| XCS10XL-4TQ144C | 11-12 | | |
| XCS40XL-4PQ208C | XCS40XL-4PQ208C | | |

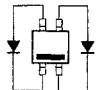
DIODE

—TOP VIEW—



KV1471ETR

—TOP VIEW—



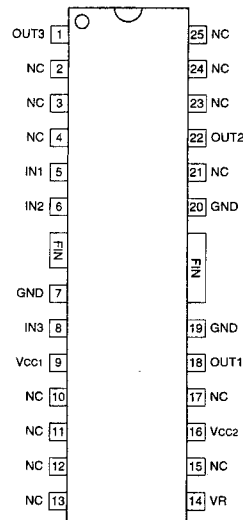
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IC

BA6247FP-YE2 (ROHM)

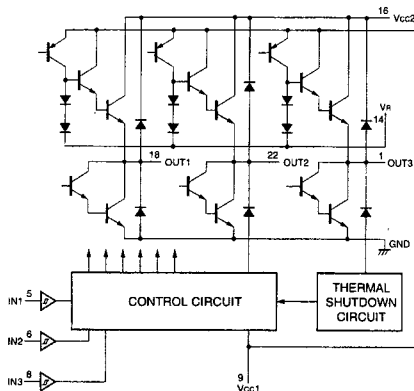
REVERSIBLE MOTOR DRIVER

—TOP VIEW—

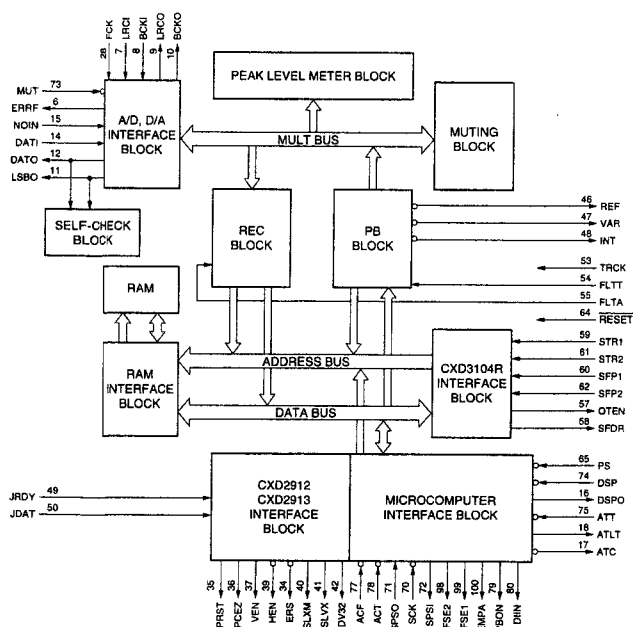
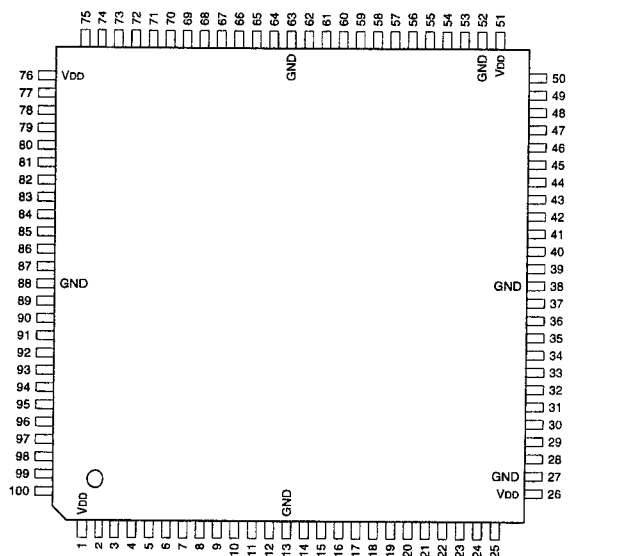


| INPUTS | | | OUTPUTS | | | FUNCTION |
|--------|--------|--------|----------|----------|---------|----------------------|
| 5P IN1 | 6P IN2 | 8P IN3 | 18P OUT1 | 22P OUT2 | 1P OUT3 | |
| 0 | 0 | 0 | 0 | 0 | 0 | BRAKE |
| 1 | 0 | 0 | 1 | 0 | OPEN | CURRENT OUT1 TO OUT2 |
| 1 | 0 | 1 | 0 | 1 | OPEN | CURRENT OUT2 TO OUT1 |
| 0 | 1 | 0 | OPEN | 0 | | CURRENT OUT1 TO OUT3 |
| 0 | 1 | 1 | OPEN | 1 | | CURRENT OUT3 TO OUT2 |
| 1 | 1 | 0 | 0 | 0 | 0 | BRAKE |

0 : LOW LEVEL
1 : HIGH LEVEL



CXD3107R (SONY)

C-MOS AUDIO REC/PB SIGNAL PROCESSOR
—TOP VIEW—

| PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL |
|---------|-----|--------|---------|-----|--------|---------|-----|--------|---------|-----|--------|
| 1 | — | VDD | 26 | — | VDD | 51 | — | VDD | 76 | — | VDD |
| 2 | I/O | D7 | 27 | — | GND | 52 | — | GND | 77 | I | ACF |
| 3 | I/O | D6 | 28 | I | FCK | 53 | I | TRCK | 78 | I | ACT |
| 4 | I/O | D5 | 29 | I/O | D3 | 54 | I | FLTT | 79 | O | PBON |
| 5 | I/O | D4 | 30 | I/O | D2 | 55 | I | FLTA | 80 | O | DIIN |
| 6 | O | ERRF | 31 | I/O | D1 | 56 | I/O | A14 | 81 | I/O | A9 |
| 7 | I | LRCI | 32 | I/O | D0 | 57 | O | OTEN | 82 | I/O | A8 |
| 8 | I | BCKI | 33 | I/O | OE | 58 | O | SFDR | 83 | I/O | TSCK |
| 9 | O | LRCO | 34 | O | ERS | 59 | I | STR1 | 84 | I/O | TSG |
| 10 | O | BCKO | 35 | O | PRST | 60 | I | SFP1 | 85 | I/O | TDAT |
| 11 | O | LSBO | 36 | O | PCEZ | 61 | I | STR2 | 86 | I | TSTM |
| 12 | O | DATO | 37 | O | VEN | 62 | I | SFP2 | 87 | I | TSAD |
| 13 | — | GND | 38 | — | GND | 63 | — | GND | 88 | — | GND |
| 14 | I | DATI | 39 | O | HEN | 64 | I | RST | 89 | I | TSRM |
| 15 | I | NOIN | 40 | O | SLXM | 65 | I | PS | 90 | I/O | A7 |
| 16 | O | DSPO | 41 | O | SLVX | 66 | I/O | A13 | 91 | I/O | A6 |
| 17 | O | ATC | 42 | O | DV32 | 67 | I/O | A12 | 92 | I/O | A5 |
| 18 | O | ATLT | 43 | I/O | WE | 68 | I/O | A11 | 93 | I/O | A4 |
| 19 | I | TCK | 44 | I/O | CE | 69 | I/O | A10 | 94 | I/O | A3 |
| 20 | I | TENA3 | 45 | I | MDPL | 70 | I | SCK | 95 | I/O | A2 |
| 21 | I | TDI | 46 | O | REF | 71 | I | SPSO | 96 | I/O | A1 |
| 22 | I | TENA1 | 47 | O | VAR | 72 | O | SPSI | 97 | I/O | A0 |
| 23 | O | TDO | 48 | O | INT | 73 | O | MUT | 98 | O | FSE2 |
| 24 | I | TRST | 49 | I | JRDY | 74 | I | DSP | 99 | O | FSE1 |
| 25 | I | VST | 50 | I | JDAT | 75 | I | ATT | 100 | O | EMPA |

INPUT

| | |
|--------------|------------------------------------------------------|
| ACF | : MICROCOMPUTER FRAME COMMUNICATION CHIP SELECT |
| ACT | : MICROCOMPUTER TRACK-PAIR COMMUNICATION CHIP SELECT |
| ATT | : AUTO ATT INTERFACE CHIP SELECT |
| BCKI | : 64 FS SIGNAL |
| DATI | : AUDIO DATA |
| DSP | : ADSP INTERFACE CHIP SELECT |
| FCK | : 256 FS CLOCK |
| FLTA | : RECORDING FRAME SIGNAL |
| FLTT | : TRANSFER/PLAYBACK FRAME SIGNAL |
| JDAT | : INTERFACE |
| JRDY | : INTERFACE |
| LRCI | : FS SIGNAL |
| MDPL | : (FOR TEST) |
| MUT | : DIRECT MUTING |
| NOIN | : D/A THROUGH MODE AUDIO DATA |
| PS | : POWER SAVE MODE |
| RST | : RESET |
| SCK | : MICROCOMPUTER TRANSFER CLOCK |
| SFP1, SFP2 | : PLAYBACK DATA |
| SPSO | : MICROCOMPUTER COMMUNICATION DATA |
| STR1, STR2 | : REC/PB DATA COMMUNICATION START PULSE |
| TCK | : (FOR TEST) |
| TDI | : (FOR TEST) |
| TENA1, TENA3 | : (FOR TEST) |
| TRCK | : MAIN CLOCK |
| TRST | : (FOR TEST) |
| TSAD | : (FOR TEST) |
| TSRM | : (FOR TEST) |
| TSTM | : (FOR TEST) |
| VST | : (FOR TEST) |

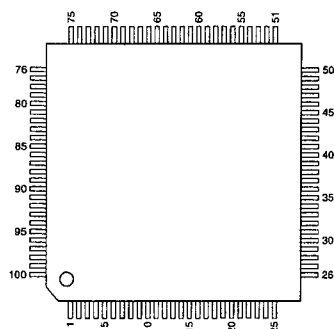
OUTPUT

| | |
|------------|------------------------------------------------------|
| ATC | : AUTO ATT INTERFACE CLOCK |
| ATLT | : AUTO ATT INTERFACE LATCH PULSE |
| BCKO | : 64 FS SIGNAL |
| DATO | : AUDIO DATA (MSB FIRST FORMAT) |
| DIIN | : MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION |
| DSPO | : ADSP INTERFACE CLOCK |
| DV32 | : INTERFACE |
| EMPA | : MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION |
| ERRF | : PB AUDIO DATA ERROR RECOGNITION SIGNAL |
| ERS | : RESET |
| FSE1, FSE2 | : MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION |
| HEN | : INTERFACE |
| INT | : PLAYBACK PHASE CHECKING |
| LRCO | : FS SIGNAL |
| LSBO | : AUDIO DATA (LSB FIRST FORMAT) |
| OTEN | : RECORDING DATA COMMUNICATION ENABLE |
| PBON | : MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION |
| PCEZ | : INTERFACE |
| PRST | : INTERFACE |
| REF | : PHASE COMPARTOR REFERENCE CLOCK |
| SFDR | : RECORDING DATA |
| SLVX | : INTERFACE |
| SLXM | : INTERFACE |
| SPSI | : MICROCOMPUTER COMMUNICATION DATA |
| TDO | : (FOR TEST) |
| VAR | : PHASE COMPARTOR COMPARISON CLOCK |
| VEN | : INTERFACE |

INPUT/OUTPUT

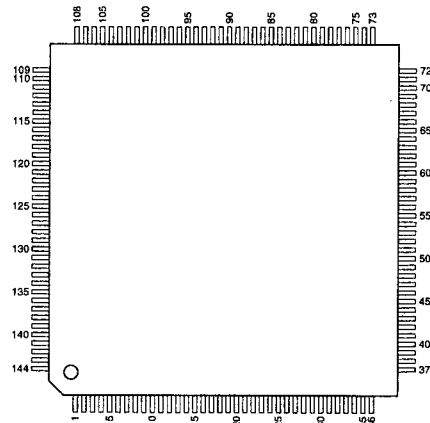
| | |
|----------|--------------|
| A0 - A14 | : (FOR TEST) |
| CE | : (FOR TEST) |
| D0 - D7 | : (FOR TEST) |
| OE | : (FOR TEST) |
| TDAT | : (FOR TEST) |
| TSCK | : (FOR TEST) |
| TSG | : (FOR TEST) |
| WE | : (FOR TEST) |

CXD9127R (SONY)

DIGITAL SOUND PROCESSOR
—TOP VIEW—

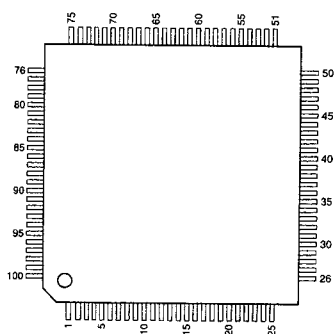
| PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL |
|---------|-----|------------|---------|-----|--------|---------|-----|--------|---------|-----|-------------|
| 1 | I | OENPA | 26 | — | GND | 51 | — | GND | 76 | O | OEC |
| 2 | I | TRCK | 27 | I | CIR | 52 | I | BS0 | 77 | O | INDI OUT 15 |
| 3 | I | INDI IN 0 | 28 | I | COM CK | 53 | I | BS1 | 78 | O | INDI OUT 14 |
| 4 | I | INDI IN 1 | 29 | I | COM CS | 54 | I | BS2 | 79 | — | GND |
| 5 | I | INDI IN 2 | 30 | I | COM DI | 55 | I | BS3 | 80 | — | Vcc |
| 6 | I | INDI IN 3 | 31 | O | COM DO | 56 | O | BS4 | 81 | O | INDI OUT 13 |
| 7 | I | INDI IN 4 | 32 | I | IPRST | 57 | — | GND | 82 | O | INDI OUT 12 |
| 8 | I | INDI IN 5 | 33 | I | IPCEZ | 58 | — | Vcc | 83 | O | INDI OUT 11 |
| 9 | I | INDI IN 6 | 34 | I | IDV32 | 59 | I | IA128 | 84 | O | INDI OUT 10 |
| 10 | I | INDI IN 7 | 35 | I | IXINT | 60 | I | V512 | 85 | O | INDI OUT 9 |
| 11 | I | INDI IN 8 | 36 | — | Vcc | 61 | I | VCK | 86 | O | INDI OUT 8 |
| 12 | I | INDI IN 9 | 37 | — | GND | 62 | — | GND | 87 | O | INDI OUT 7 |
| 13 | I | INDI IN 10 | 38 | — | Vcc | 63 | — | Vcc | 88 | — | GND |
| 14 | I | INDI IN 11 | 39 | — | GND | 64 | — | GND | 89 | — | Vcc |
| 15 | I | INDI IN 12 | 40 | O | OPRST | 65 | — | Vcc | 90 | O | INDI OUT 6 |
| 16 | I | INDI IN 13 | 41 | O | OPCEZ | 66 | O | INT2 | 91 | O | INDI OUT 5 |
| 17 | I | INDI IN 14 | 42 | O | ODV32 | 67 | O | INT1 | 92 | O | INDI OUT 4 |
| 18 | I | INDI IN 15 | 43 | O | PRFI | 68 | O | IRCK | 93 | O | INDI OUT 3 |
| 19 | I | ENPA | 44 | O | PVRI | 69 | O | BCK | 94 | O | INDI OUT 2 |
| 20 | I | IREN | 45 | O | TEST00 | 70 | O | DA34 | 95 | O | INDI OUT 1 |
| 21 | I | IDFFRE | 46 | O | TEST01 | 71 | O | DA12 | 96 | O | INDI OUT 0 |
| 22 | I | TEST10 | 47 | O | TEST02 | 72 | — | GND | 97 | — | GND |
| 23 | I | TEST11 | 48 | O | TEST03 | 73 | — | Vcc | 98 | — | Vcc |
| 24 | I | TEST12 | 49 | O | TEST04 | 74 | I | TRKT | 99 | — | Vcc |
| 25 | — | Vcc | 50 | — | Vcc | 75 | I | FITT | 100 | — | GND |

CXD9128AR (SONY)

SYNC GENERATOR FOR VTR
—TOP VIEW—

| PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL |
|---------|-----|--------|---------|-----|---------|---------|-----|---------|---------|-----|--------|
| 1 | O | CK1303 | 37 | O | HS | 73 | O | RSYN | 109 | — | GND |
| 2 | — | GND | 38 | O | QVD | 74 | O | RBG | 110 | — | GND |
| 3 | I | HCK | 39 | O | TFH | 75 | O | RBFT | 111 | O | USC6 |
| 4 | I | SGCK | 40 | O | TOFOE | 76 | O | RBLK | 112 | O | USC8 |
| 5 | I | SGH | 41 | O | OFH | 77 | O | OSYN | 113 | O | USC7 |
| 6 | I | SGOE | 42 | O | OFOE | 78 | O | OBG | 114 | O | USC6 |
| 7 | O | CLP | 43 | — | GND | 79 | O | WIDEO | 115 | O | USC5 |
| 8 | I | TRST | 44 | — | GND | 80 | — | GND | 116 | — | GND |
| 9 | I | TMS | 45 | I | HCK27 | 81 | I | WIDEI | 117 | O | USC4 |
| 10 | I | TMODE | 46 | — | Vcc | 82 | O | MAINT | 118 | O | USC3 |
| 11 | I | TEST | 47 | O | CK270 | 83 | O | REFMT | 119 | O | USC2 |
| 12 | O | TDO | 48 | I | CK271 | 84 | O | RFSEL | 120 | O | USC1 |
| 13 | I | TDI | 49 | O | SEL270 | 85 | O | EBLK | 121 | O | USC0 |
| 14 | I | TCK | 50 | I | LC271 | 86 | — | GND | 122 | O | VSC8 |
| 15 | I | BCLK | 51 | I | T271 | 87 | I | ESYN | 123 | O | VSC8 |
| 16 | I | ACLK | 52 | O | LC27SEL | 88 | O | VRI | 124 | O | VSC7 |
| 17 | I | CS | 53 | O | SYNCONT | 89 | I | SSYN | 125 | — | GND |
| 18 | — | Vcc | 54 | I | LALTR | 90 | — | Vcc | 126 | — | Vcc |
| 19 | O | SO | 55 | O | SWSYN | 91 | O | PSH | 127 | O | VSC6 |
| 20 | I | SI | 56 | O | PH | 92 | I | NONSTD | 128 | O | VSC5 |
| 21 | I | CK | 57 | O | CK1302 | 93 | I | MDSC | 129 | O | VSC4 |
| 22 | — | GND | 58 | — | GND | 94 | I | SMODE | 130 | O | VSC3 |
| 23 | I | SDICK | 59 | — | Vcc | 95 | I | SCANIN | 131 | O | VSC2 |
| 24 | I | SDIF | 60 | I | EXVR | 96 | O | SCANOUT | 132 | O | VSC1 |
| 25 | I | SDIV | 61 | O | SCHLOCK | 97 | — | GND | 133 | O | VSC0 |
| 26 | I | SDIH | 62 | O | SC01 | 98 | I | PHI | 134 | O | HSC9 |
| 27 | I | SDTICK | 63 | O | SC02 | 99 | O | PHO | 135 | O | HSC8 |
| 28 | I | SDTIF | 64 | — | GND | 100 | O | INPSEL0 | 136 | — | GND |
| 29 | I | SDTIV | 65 | I/O | SM1 | 101 | O | INPSEL1 | 137 | O | HSC7 |
| 30 | I | SDTIH | 66 | I/O | SM2 | 102 | O | INPSEL2 | 138 | O | HSC6 |
| 31 | O | CK1301 | 67 | O | SCINT | 103 | O | INPSEL3 | 139 | O | HSC5 |
| 32 | I | CLR | 68 | I | EBST | 104 | O | RSV | 140 | O | HSC4 |
| 33 | O | RFOE | 69 | I | EBG | 105 | O | OBFT | 141 | O | HSC3 |
| 34 | O | FLDI | 70 | — | GND | 106 | O | SC401 | 142 | O | HSC2 |
| 35 | O | JOE | 71 | O | SC402 | 107 | — | Vcc | 143 | O | HSC1 |
| 36 | — | GND | 72 | I | SC41 | 108 | I | F4SC | 144 | O | HSC0 |

CXP912032-208R (SONY)

16-BIT SINGLE CHIP MICROCOMPUTER
—TOP VIEW—

| PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL |
|---------|-----|------------|---------|-----|--------------|---------|-----|---------------|---------|-----|------------------|
| 1 | O | PB4/PPO012 | 26 | I/O | PE4 | 51 | I | PH0/EX10 | 76 | I | A.VREF |
| 2 | O | PB5/PPO013 | 27 | I/O | PE5 | 52 | I | PH1/EX11 | 77 | — | A.VCC |
| 3 | O | PB6/PPO014 | 28 | I/O | PE6 | 53 | I | PH2/SYNC0/PMI | 78 | I/O | PJ0/AN4/KS8 |
| 4 | O | PB7/PPO015 | 29 | I/O | PE7 | 54 | I | PH3/SYNC1 | 79 | I/O | PJ1/AN5/KS9 |
| 5 | O | PC0/PPO016 | 30 | I | PF0/EC0/INT0 | 55 | I | PH4/PMSK | 80 | I/O | PJ2/AN6/KS10 |
| 6 | O | PC1/PPO017 | 31 | I | PF1/EC2/INT1 | 56 | I | PH5/DFG | 81 | I/O | PJ3/AN7/KS11 |
| 7 | O | PC2/PPO018 | 32 | I | PF2/CS1/INT2 | 57 | I | PH6/DFG | 82 | I/O | PJ4/AN8/KS12 |
| 8 | O | PC3/RT00 | 33 | I | PF3/SI1/INT2 | 58 | I | PH7/CFG | 83 | I/O | PJ5/AN9/KS13 |
| 9 | O | PC4/RT01 | 34 | O | PF4/SO1 | 59 | I | CS0 | 84 | I/O | PJ6/AN10/KS14 |
| 10 | O | PC5/RT02 | 35 | I/O | PF5/SCK1 | 60 | I | SI0 | 85 | I/O | PJ7/AN11/KS15 |
| 11 | O | PC6/RT03 | 36 | O | PF6/T1 | 61 | O | SO0 | 86 | — | NC |
| 12 | O | PC7/RT04 | 37 | O | PF7/T2 | 62 | I/O | SCK0 | 87 | — | VCC |
| 13 | — | GND | 38 | I/O | RST | 63 | I/O | PI0/SI2 | 88 | — | GND |
| 14 | I/O | PD0/KS0 | 39 | — | GND | 64 | I/O | PI1/SO2 | 89 | O | PA0/PP000/PP0100 |
| 15 | I/O | PD1/KS1 | 40 | O | XTAL | 65 | I/O | PI2/SCK2 | 90 | O | PA1/PP001/PP0101 |
| 16 | I/O | PD2/KS2 | 41 | I | EXTAL | 66 | I/O | PI3/CS2/PO | 91 | O | PA2/PP002/PP0102 |
| 17 | I/O | PD3/KS3 | 42 | — | VCC | 67 | I | PI4/PCK/OSCI | 92 | O | PA3/PP003/PP0103 |
| 18 | I/O | PD4/KS4 | 43 | O | PG0/PWM0 | 68 | I | PI5/OSCO | 93 | O | PA4/PP004/PP0104 |
| 19 | I/O | PD5/KS5 | 44 | O | PG1/PWM1 | 69 | I/O | PI6/XOUT | 94 | O | PA5/PP005/PP0105 |
| 20 | I/O | PD6/KS6 | 45 | O | PG2/PWM2 | 70 | — | GND | 95 | O | PA6/PP006/PP0106 |
| 21 | I/O | PD7/KS7 | 46 | O | PG3/PWM3 | 71 | I | PI7/ANO | 96 | O | PA7/PP007/PP0107 |
| 22 | I/O | PE0 | 47 | O | PG4/DA0 | 72 | I | AN1 | 97 | O | PA8/PP008/PP0108 |
| 23 | I/O | PE1 | 48 | O | PG5/DA1 | 73 | I | AN2 | 98 | O | PA9/PP009/PP0109 |
| 24 | I/O | PE2 | 49 | I | PG6/RFG0 | 74 | I | AN3 | 99 | O | PB2/PPO010 |
| 25 | I/O | PE3 | 50 | I | PG7/RFG1 | 75 | — | A.GND | 100 | O | PB3/PPO011 |

INPUTS

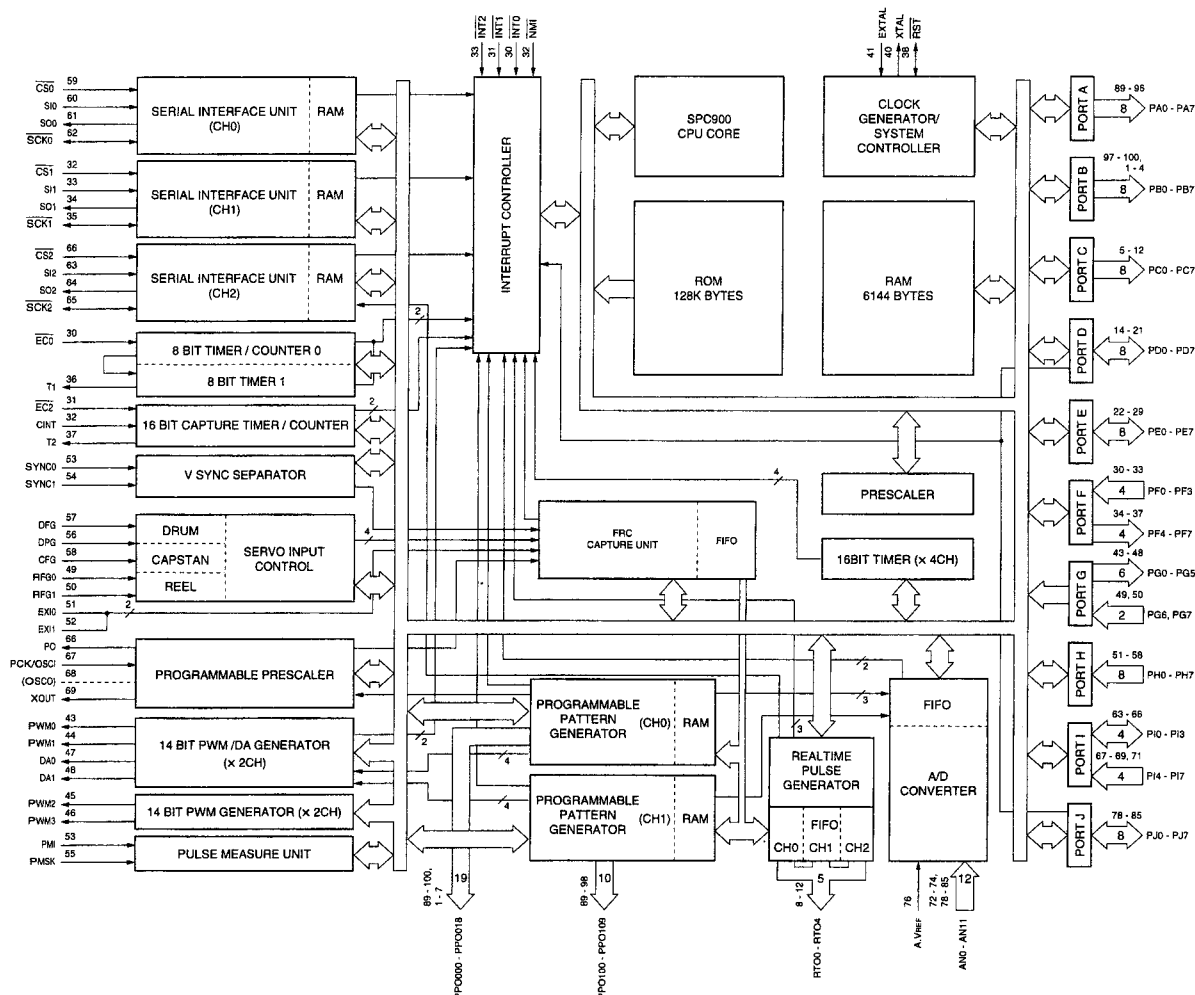
| | |
|--------------|-------------------------------------------------------|
| A.VREF | : REFERENCE VOLTAGE FOR A/D CONVERTER |
| AN0 - AN11 | : ANALOG INPUT TO A/D CONVERTER |
| CFG | : CAPSTAN FG INPUT |
| CINT | : EXTERNAL CAPCHER FOR 16-BIT TIMER/COUNTER |
| CS0 - CS2 | : SERIAL CHIP SELECT |
| DFG, DPG | : DRUM FG INPUT |
| EC0, EC2 | : EXTERNAL EVENT TO TIMER/COUNTER |
| EX10, EX11 | : EXTERNAL INPUT TO FRC CAPCHER UNIT |
| EXTAL | : CRYSTAL OSCILLATOR FOR SYSTEM CLOCK |
| INT0 - INT2 | : INTERRUPT REQUEST |
| NMI | : NONMASKABLE INTERRUPT REQUEST |
| OSCI | : CRYSTAL OSCILLATOR FOR PRE-SCALER CLOCK OSCILLATION |
| PCK | : PRE-SCALER CLOCK |
| PF0 - PF3 | : PORT F |
| PG6, PG7 | : PORT G |
| PH0 - PH7 | : PORT H |
| PI4 - PI7 | : PORT I |
| PMI | : PULSE INPUT FOR PULSE PERIODICITY MEASUREMENT |
| PMSK | : MASK INPUT FOR PULSE PERIODICITY MEASUREMENT |
| RFG0, RFG1 | : REEL FG |
| SI0 - SI2 | : SERIAL DATA |
| SYNC0, SYNC1 | : COMPOSITE SYNC |

OUTPUTS

| | |
|-----------------|-------------------------------------------------------|
| DA0, DA1 | : DA GATE PULSE |
| OSCO | : CRYSTAL OSCILLATOR FOR PRE-SCALER CLOCK OSCILLATION |
| PA0 - PA7 | : PORT A |
| PB0 - PB7 | : PORT B |
| PC0 - PC7 | : PORT C |
| PF4 - PF7 | : PORT F |
| PG0 - PG5 | : PORT G |
| PO | : PRE-SCALER |
| PPO000 - PPO018 | : PROGRAMMABLE PATTERN GENERATOR |
| PPO100 - PPO109 | : PROGRAMMABLE PATTERN GENERATOR |
| PTO0 - PTO4 | : REALTIME PULLSE |
| PWM0 - PWM3 | : 14-BIT PWM OUTPUT |
| SO0 - SO2 | : SERIAL DATA |
| T1 | : 8-BIT TIMER/COUNTER |
| T2 | : 16-BIT CAPCHER TIMER/COUNTER |
| XOUT | : CLOCK FROM CLOCK GENERATOR OR PRE-SCALER |
| XTAL | : CRYSTAL OSCILLATOR |

INPUTS/OUTPUTS

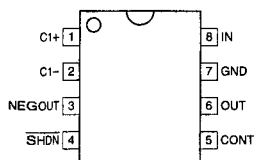
| | |
|-------------|----------------|
| PD0 - PD7 | : PORT D |
| PE0 - PE7 | : PORT E |
| PI0 - PI3 | : PORT I |
| PJ0 - PJ7 | : PORT J |
| RST | : SYSTEM RESET |
| SCK0 - SCK2 | : SERIAL CLOCK |



MAX843ISA-T (MAXIM)

VOLTAGE REGULATOR

—TOP VIEW—

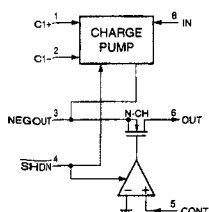


INPUTS

C1- : NEGATIVE TERMINAL FOR C1
C1+ : POSITIVE TERMINAL FOR C1
CONT : CONTROL VOLTAGE INPUT
IN : POSITIVE POWER - SUPPLY INPUT
NEGOUT : NEGATIVE OUTPUT VOLTAGE (UNREGULATED)
SHDN : TTL LOGIC-LEVEL SHUTDOWN INPUT

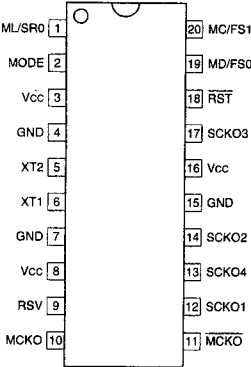
OUTPUT

OUT : REGULATED NEGATIVE OUTPUT VOLTAGE



PLL1700E_2K (BURR-BROWN)

PROGRAMMABLE DUAL PLL CLOCK GENERATOR
—TOP VIEW—



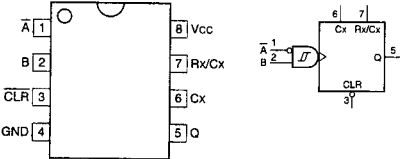
INPUTS
MC/FS1 : BIT CLOCK INPUT FOR CONTROL DATA (SOFTWARE MODE)/
SAMPLING FREQUENCY GROUP CONTROL (HARDWARE MODE)
MD/FS0 : DATA INPUT FOR CONTROL DATA (SOFTWARE MODE)/
SAMPLING FREQUENCY GROUP CONTROL (HARDWARE MODE)
ML/SR0 : LOAD STROBE INPUT FOR CONTROL DATA (SOFTWARE MODE)/
DOUBLE SAMPLING RATE CONTROL (HARDWARE MODE)
MODE : MODE SELECT FOR CONTROL DATA (H: HURRIER MODE, L: SOFTWARE MODE)
RST : RESET (L RESET)
XT1 : 27MHz CRYSTAL OSCILLATOR OR EXTERNAL CLOCK INPUT

OUTPUTS
MCKO : 27MHz MASTER CLOCK OUTPUT
MCKO : 27MHz MASTER CLOCK OUTPUT (INVERTED)
SCKO1 : SYSTEM CLOCK OUTPUT1 (33.8688MHz)
SCKO2 : SYSTEM CLOCK OUTPUT 2 (256 fs)
SCKO3 : SYSTEM CLOCK OUTPUT 3 (384 fs)
SCKO4 : SYSTEM CLOCK OUTPUT 4 (768 fs)
XT2 : 27MHz CRYSTAL OSCILLATOR, CONNECTED TO GROUND AT EXTERNAL CLOCK

OTHER
RSV : RESERVED (MUST BE OPEN)

TC7WH123FU(TE12R) (TOSHIBA)

MONOSTABLE MULTIVIBRATOR
—TOP VIEW—

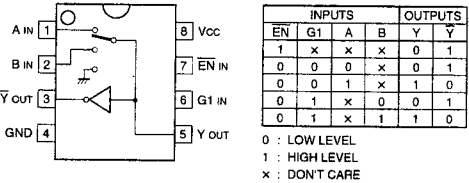


| INPUTS | | | OUTPUTS | NOTE |
|--------|---|-----|---------|---------------|
| A | B | CLR | Q | |
| 1 | 1 | 1 | 1 | OUTPUT ENABLE |
| x | 0 | 1 | 0 | INHIBIT |
| 1 | x | 1 | 0 | INHIBIT |
| 0 | 1 | 1 | 1 | OUTPUT ENABLE |
| 0 | 1 | 1 | 0 | OUTPUT ENABLE |
| x | x | 0 | 0 | RESET |

0 : LOW LEVEL
1 : HIGH LEVEL
x : DON'T CARE

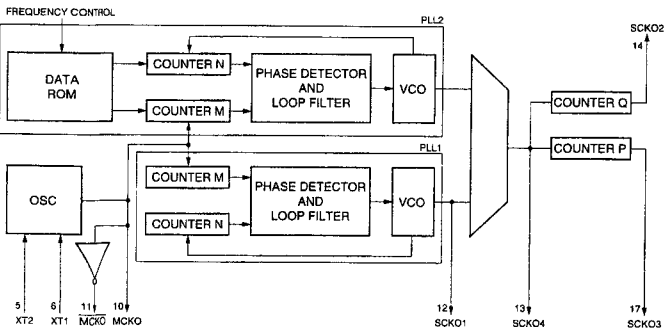
TC7WH157FU(TE12R) (TOSHIBA)

2-CHANNEL MULTIPLEXER
—TOP VIEW—



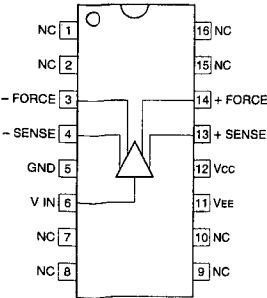
| INPUTS | | | | OUTPUTS | |
|--------|----|---|---|---------|---|
| EN | G1 | A | B | Y | Y |
| 1 | x | x | x | 0 | 1 |
| 0 | 0 | 0 | x | 0 | 1 |
| 0 | 0 | 1 | x | 1 | 0 |
| 0 | 1 | x | 0 | 0 | 1 |
| 0 | 1 | x | 1 | 1 | 0 |

0 : LOW LEVEL
1 : HIGH LEVEL
x : DON'T CARE



SSM-2142SR (AD)

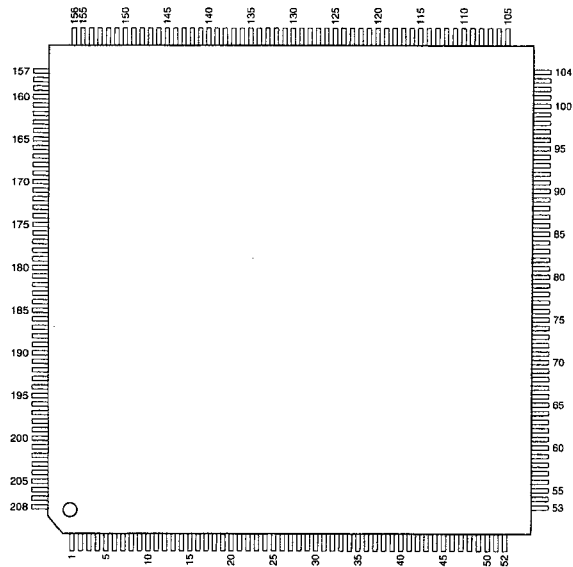
BALANCED LINE DRIVER
—TOP VIEW—



XC2S150-5PQ208C (XILINX)
XC2S50-5PQ208C (XILINX)

FIELD PROGRAMMABLE GATE ARRAY

—TOP VIEW—



INPUTS

| | |
|-------------|-----------------------------|
| CS | : CHIP SELECT SIGNAL |
| D0 - D7 | : DATA |
| DIN | : SERIAL CONFIGURATION DATA |
| GCK0 - GCK3 | : GLOBAL CLOCK |
| M0 - M2 | : MODE |
| PROGRAM | : PROGRAM |
| PWDN | : POWER DOWN MODE |
| TCK | : TEST CLOCK |
| TDI | : TEST DATA |
| TMS | : TEST MODE SELECT |
| VREF | : REFERENCE VOLTAGE |
| WRITE | : WRITE ENABLE SIGNAL |

OUTPUTS

| | |
|-----------|--------------------------------------------------------------------------------------------------------------------------------|
| BUSY/DOUT | : BUSY/SERIAL CONFIGURATION DATA |
| DONE | : INPUT FOR DELAYING THE GLOBAL LOGIC INITIALIZATION & OUTPUT ENABLE/OUTPUT FOR INDICATING THE COMPLETION OF THE CONFIGURATION |
| STATUS | : STATUS |
| TDO | : TEST DATA |

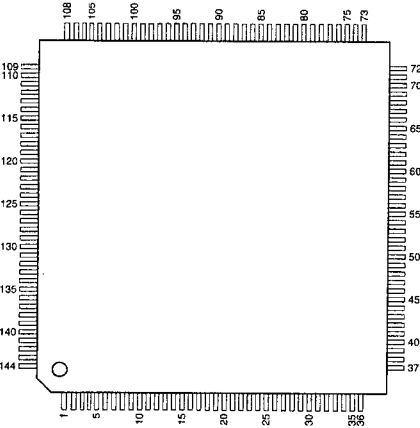
INPUTS/OUTPUTS

| | |
|------|---------------------------------------|
| CCLK | : CONFIGURATION CLOCK |
| INIT | : INTERNAL CONFIGURATION MEMORY CLEAR |

| PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL |
|---------|-----|-----------|---------|-----|-----------|---------|-----|------------------|---------|-----|-------------|
| 1 | — | GND | 53 | — | Vcc | 105 | — | Vcc | 157 | O | TDO |
| 2 | I | TMS | 54 | I | M2 | 106 | I | PROGRAM | 158 | — | GND |
| 3 | I/O | I/O | 55 | I | PWDN | 107 | I/O | I/O (INIT) | 159 | I | TDI |
| 4 | I/O | I/O | 56 | O | STATUS | 108 | I/O | I/O (D7) | 160 | I/O | I/O (CS) |
| 5 | I/O | I/O | 57 | O | I/O | 109 | I/O | I/O | 161 | I/O | I/O (WRITE) |
| 6 | I/O | I/O, VREF | 58 | I/O | I/O | 110 | I/O | I/O | 162 | I/O | I/O |
| 7 | I/O | I/O | 59 | I/O | I/O, VREF | 111 | I/O | I/O, VREF | 163 | I/O | I/O |
| 8 | I/O | I/O | 60 | I/O | I/O | 112 | I/O | I/O | 164 | I/O | I/O, VREF |
| 9 | I/O | I/O | 61 | I/O | I/O | 113 | I/O | I/O | 165 | I/O | I/O |
| 10 | I/O | I/O | 62 | I/O | I/O | 114 | I/O | I/O | 166 | I/O | I/O |
| 11 | — | GND | 63 | I/O | I/O | 115 | I/O | I/O (D6) | 167 | I/O | I/O |
| 12 | — | Vcc | 64 | — | GND | 116 | — | GND | 168 | I/O | I/O |
| 13 | — | Vcc | 65 | — | Vcc | 117 | — | Vcc | 169 | — | GND |
| 14 | I/O | I/O | 66 | — | Vcc | 118 | — | Vcc | 170 | — | Vcc |
| 15 | I/O | I/O | 67 | I/O | I/O | 119 | I/O | I/O (D5) | 171 | — | Vcc |
| 16 | I/O | I/O | 68 | I/O | I/O | 120 | I/O | I/O | 172 | I/O | I/O |
| 17 | I/O | I/O | 69 | I/O | I/O | 121 | I/O | I/O | 173 | I/O | I/O |
| 18 | I/O | I/O | 70 | I/O | I/O | 122 | I/O | I/O | 174 | I/O | I/O |
| 19 | — | GND | 71 | I/O | I/O | 123 | I/O | I/O | 175 | I/O | I/O |
| 20 | I/O | I/O, VREF | 72 | — | GND | 124 | — | GND | 176 | I/O | I/O |
| 21 | I/O | I/O | 73 | I/O | I/O, VREF | 125 | I/O | I/O, VREF | 177 | — | GND |
| 22 | I/O | I/O | 74 | I/O | I/O | 126 | I/O | I/O (D4) | 178 | I/O | I/O, VREF |
| 23 | I/O | I/O | 75 | I/O | I/O | 127 | I/O | I/O | 179 | I/O | I/O |
| 24 | I/O | I/O, IRDY | 76 | — | Vcc | 128 | — | Vcc | 180 | I/O | I/O |
| 25 | — | GND | 77 | I | GCK1 | 129 | I/O | I/O, TRDY | 181 | I/O | I/O |
| 26 | — | Vcc | 78 | — | Vcc | 130 | — | Vcc | 182 | I | GCK2 |
| 27 | I/O | I/O, TRDY | 79 | — | GND | 131 | — | GND | 183 | — | GND |
| 28 | — | Vcc | 80 | I | GCK0 | 132 | I/O | I/O, IRDY | 184 | — | Vcc |
| 29 | I/O | I/O | 81 | I/O | I/O | 133 | I/O | I/O | 185 | I | GCK3 |
| 30 | I/O | I/O | 82 | I/O | I/O | 134 | I/O | I/O | 186 | — | Vcc |
| 31 | I/O | I/O, VREF | 83 | I/O | I/O | 135 | I/O | I/O (D3) | 187 | I/O | I/O |
| 32 | — | GND | 84 | I/O | I/O, VREF | 136 | I/O | I/O, VREF | 188 | I/O | I/O |
| 33 | I/O | I/O | 85 | — | GND | 137 | — | GND | 189 | I/O | I/O, VREF |
| 34 | I/O | I/O | 86 | I/O | I/O | 138 | I/O | I/O | 190 | — | GND |
| 35 | I/O | I/O | 87 | I/O | I/O | 139 | I/O | I/O | 191 | I/O | I/O |
| 36 | I/O | I/O | 88 | I/O | I/O | 140 | I/O | I/O | 192 | I/O | I/O |
| 37 | I/O | I/O | 89 | I/O | I/O | 141 | I/O | I/O | 193 | I/O | I/O |
| 38 | — | Vcc | 90 | I/O | I/O | 142 | I/O | I/O (D2) | 194 | I/O | I/O |
| 39 | — | GND | 91 | — | Vcc | 143 | — | Vcc | 195 | I/O | I/O |
| 40 | — | GND | 92 | — | Vcc | 144 | — | Vcc | 196 | — | Vcc |
| 41 | I/O | I/O | 93 | — | GND | 145 | — | GND | 197 | — | Vcc |
| 42 | I/O | I/O | 94 | I/O | I/O | 146 | I/O | I/O (D1) | 198 | — | GND |
| 43 | I/O | I/O | 95 | I/O | I/O | 147 | I/O | I/O | 199 | I/O | I/O |
| 44 | I/O | I/O | 96 | I/O | I/O | 148 | I/O | I/O | 200 | I/O | I/O |
| 45 | I/O | I/O, VREF | 97 | I/O | I/O | 149 | I/O | I/O | 201 | I/O | I/O |
| 46 | I/O | I/O | 98 | I/O | I/O, VREF | 150 | I/O | I/O, VREF | 202 | I/O | I/O |
| 47 | I/O | I/O | 99 | I/O | I/O | 151 | I/O | I/O | 203 | I/O | I/O, VREF |
| 48 | I/O | I/O | 100 | I/O | I/O | 152 | I/O | I/O | 204 | I/O | I/O |
| 49 | I/O | I/O | 101 | I/O | I/O | 153 | I/O | I/O (DIN, D0) | 205 | I/O | I/O |
| 50 | I | M1 | 102 | I/O | I/O | 154 | I/O | I/O (DOUT, BUSY) | 206 | I/O | I/O |
| 51 | — | GND | 103 | — | GND | 155 | I/O | CCLK | 207 | I | TCK |
| 52 | I | M0 | 104 | O | DONE | 156 | — | Vcc | 208 | — | Vcc |

XCS10XL-4TQ144C (XILINX)

FIELD PROGRAMMABLE GATE ARRAY
—TOP VIEW—



- INPUTS**
- CS1 : SERIAL ENABLE
 - D0 - D7 : DATA
 - DIN : DATA INPUT RECEIVING DATA
 - M0, M1, MODE : MODE
 - PROGRAM : CONFIGURATION MEMORY
 - PWRDWN : POWER DOWN
 - TCK : TEST CLOCK
 - TDI : TEST DATA INPUT
 - TMS : TEST MODE
- OUTPUTS**
- HDC : HIGH DURING CONFIGURATION
 - LDC : LOW DURING CONFIGURATION
 - O, TDO : TEST DATA OUTPUT
- INPUTS/OUTPUTS**
- CCLK : CONFIGURATION CLOCK
 - DONE : COMPLETION OF THE CONFIGURATION PROCESS
 - I/O : INPUT AND OUTPUT
 - INIT : INTERNAL CLEARING/INTERNAL WAIT
 - PGCK1 - PGCK4 : PRIMARY GLOBAL INPUT
 - SGCK1 - SGCK4 : SECONDARY GLOBAL INPUT
- OTHER**
- NC : NO CONNECTION

| PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL | PIN NO. | I/O | SIGNAL |
|---------|-----|------------|---------|-----|------------|---------|-----|-------------------|---------|-----|------------|
| 1 | — | GND | 37 | — | Vcc | 73 | — | Vcc | 109 | O | O, TDO |
| 2 | I/O | I/O, PGCK1 | 38 | I | NC, PWRDWN | 74 | I | PROGRAM | 110 | — | GND |
| 3 | I/O | I/O | 39 | I/O | I/O, PGCK2 | 75 | I/O | I/O (D7) | 111 | I/O | I/O |
| 4 | I/O | I/O | 40 | I/O | I/O (HDC) | 76 | I/O | I/O, PGCK3 | 112 | I/O | I/O, PGCK4 |
| 5 | I/O | I/O | 41 | I/O | I/O | 77 | I/O | I/O | 113 | I/O | I/O |
| 6 | I/O | I/O, TDI | 42 | I/O | I/O | 78 | I/O | I/O | 114 | I/O | I/O |
| 7 | I/O | I/O, TCK | 43 | I/O | I/O | 79 | I/O | I/O (D6) | 115 | I/O | I/O (CS1) |
| 8 | — | GND | 44 | I/O | I/O (LDC) | 80 | I/O | I/O | 116 | I/O | I/O |
| 9 | I/O | I/O | 45 | — | GND | 81 | — | GND | 117 | — | NC |
| 10 | I/O | I/O | 46 | I/O | I/O | 82 | I/O | I/O | 118 | — | GND |
| 11 | I/O | I/O, TMS | 47 | I/O | I/O | 83 | I/O | I/O | 119 | I/O | I/O |
| 12 | I/O | I/O | 48 | I/O | I/O | 84 | I/O | I/O (D5) | 120 | I/O | I/O |
| 13 | I/O | I/O | 49 | I/O | I/O | 85 | I/O | I/O | 121 | I/O | I/O |
| 14 | I/O | I/O | 50 | I/O | I/O | 86 | I/O | I/O | 122 | I/O | I/O |
| 15 | I/O | I/O | 51 | I/O | I/O | 87 | I/O | I/O | 123 | I/O | I/O |
| 16 | I/O | I/O | 52 | I/O | I/O | 88 | I/O | I/O (D4) | 124 | I/O | I/O |
| 17 | — | GND | 53 | I/O | I/O (INIT) | 89 | I/O | I/O | 125 | I/O | I/O |
| 18 | — | Vcc | 54 | — | Vcc | 90 | — | Vcc | 126 | I/O | I/O |
| 19 | I/O | I/O | 55 | — | GND | 91 | — | GND | 127 | — | GND |
| 20 | I/O | I/O | 56 | I/O | I/O | 92 | I/O | I/O (D3) | 128 | — | Vcc |
| 21 | I/O | I/O | 57 | I/O | I/O | 93 | I/O | I/O | 129 | I/O | I/O |
| 22 | I/O | I/O | 58 | I/O | I/O | 94 | I/O | I/O | 130 | I/O | I/O |
| 23 | I/O | I/O | 59 | I/O | I/O | 95 | I/O | I/O | 131 | I/O | I/O |
| 24 | I/O | I/O | 60 | I/O | I/O | 96 | I/O | I/O (D2) | 132 | I/O | I/O |
| 25 | I/O | I/O | 61 | I/O | I/O | 97 | I/O | I/O | 133 | I/O | I/O |
| 26 | I/O | I/O | 62 | I/O | I/O | 98 | I/O | I/O | 134 | I/O | I/O |
| 27 | — | GND | 63 | I/O | I/O | 99 | I/O | I/O | 135 | I/O | I/O |
| 28 | I/O | I/O | 64 | — | GND | 100 | — | GND | 136 | I/O | I/O |
| 29 | I/O | I/O | 65 | I/O | I/O | 101 | I/O | I/O (D1) | 137 | — | GND |
| 30 | I/O | I/O | 66 | I/O | I/O | 102 | I/O | I/O | 138 | I/O | I/O |
| 31 | I/O | I/O | 67 | I/O | I/O | 103 | I/O | I/O | 139 | I/O | I/O |
| 32 | I/O | I/O | 68 | I/O | I/O | 104 | I/O | I/O | 140 | I/O | I/O |
| 33 | I/O | I/O, SGCK2 | 69 | I/O | I/O | 105 | I/O | I/O (D0, DIN) | 141 | I/O | I/O |
| 34 | I | NC, M1 | 70 | I/O | I/O, SGCK3 | 106 | I/O | I/O, SGCK4 (DOUT) | 142 | I/O | I/O |
| 35 | — | GND | 71 | — | GND | 107 | I/O | CCLK | 143 | I/O | I/O, SGCK1 |
| 36 | I | MODE, M0 | 72 | I/O | DONE | 108 | — | Vcc | 144 | — | Vcc |

Section 12

Spare Parts

12-1. 補修部品注意事項

1. 安全重要部品

△警告

△印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。

これは部品の共通化、改良等によるものです。

部品表には現時点での共通化された補修用部品が記載されています。

3. 部品の在庫

部品表の SP (Supply code) 欄に “o” で示される部品は在庫していないことがあり、納期が長くなることがあります。

4. ハーネス

部品番号の記載されていないハーネスは、サービス部品として登録されていません。

これらは、リストに展開されているコンポーネント部品で補修してください。

5. 仕向区分の表記

部品表中、下記表示のある部品は、その仕向で使用している部品です。

For J: 日本向けモデルに使用

For UC: USA およびカナダ向けモデルに使用

For CE: 上記以外向けモデルに使用

Section 12

Spare Parts

12-1. Notes on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked \triangle are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with "o" at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

In need of repair, get components shown in the list and repair using them.

5. Destination Representation

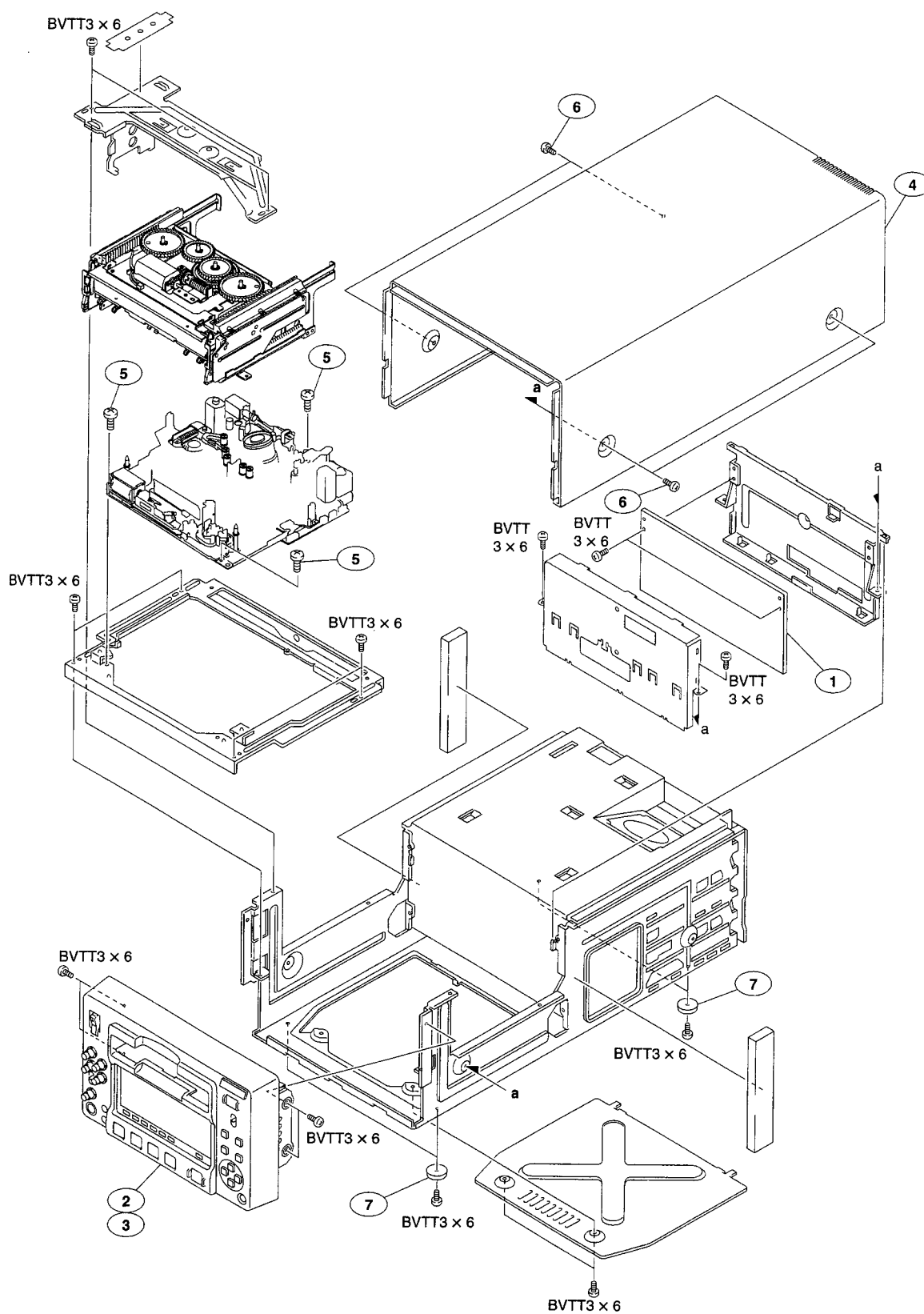
The part indicated "For J/UC/CE" in the spare parts list is used in the unit written below.

For J: The part is used in a unit for Japan.

For UC: The part is used in a unit for the U.S.A. and Canada.

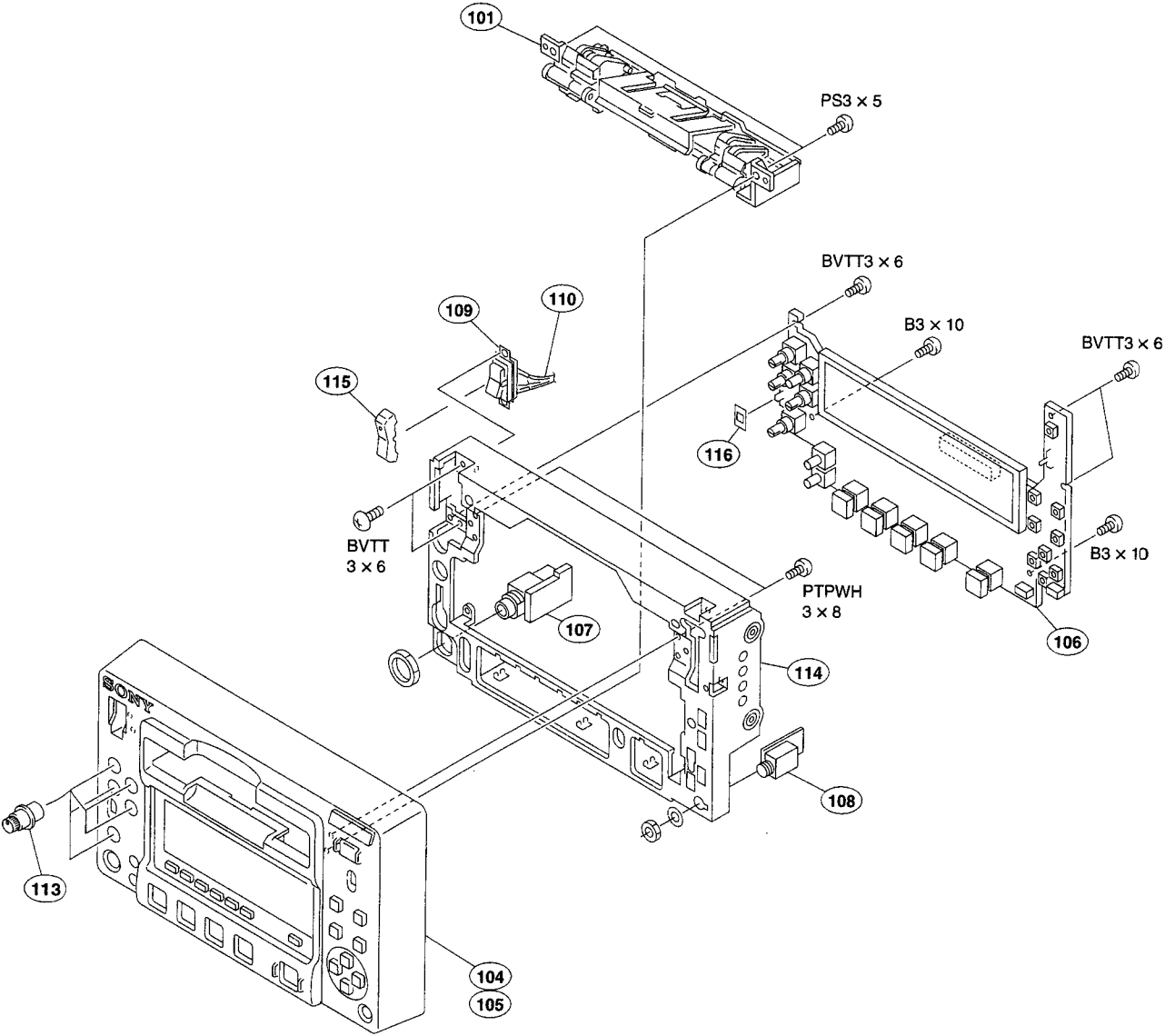
For CE: The part is used in a unit for regions except the above countries.

12-2. Exploded Views



| No. | Part No. | SP Description |
|-----|--------------|-------------------------------------|
| 1 | A-8326-623-A | o MOUNTED CIRCUIT BOARD, RP-117 |
| 2 | A-8326-874-A | s PANEL ASSY, FRONT (DSR-1500) |
| 3 | A-8326-880-A | s PANEL (P) ASSY, FRONT (DSR-1500P) |
| 4 | 3-628-919-03 | o PANEL, TOP |
| 5 | 3-729-076-11 | s SCREW +B2X4 (STEEL) |
| 6 | 3-733-690-01 | s SCREW +B 4X6 (ST) |
| 7 | 4-043-045-01 | s FOOT(RBR) |

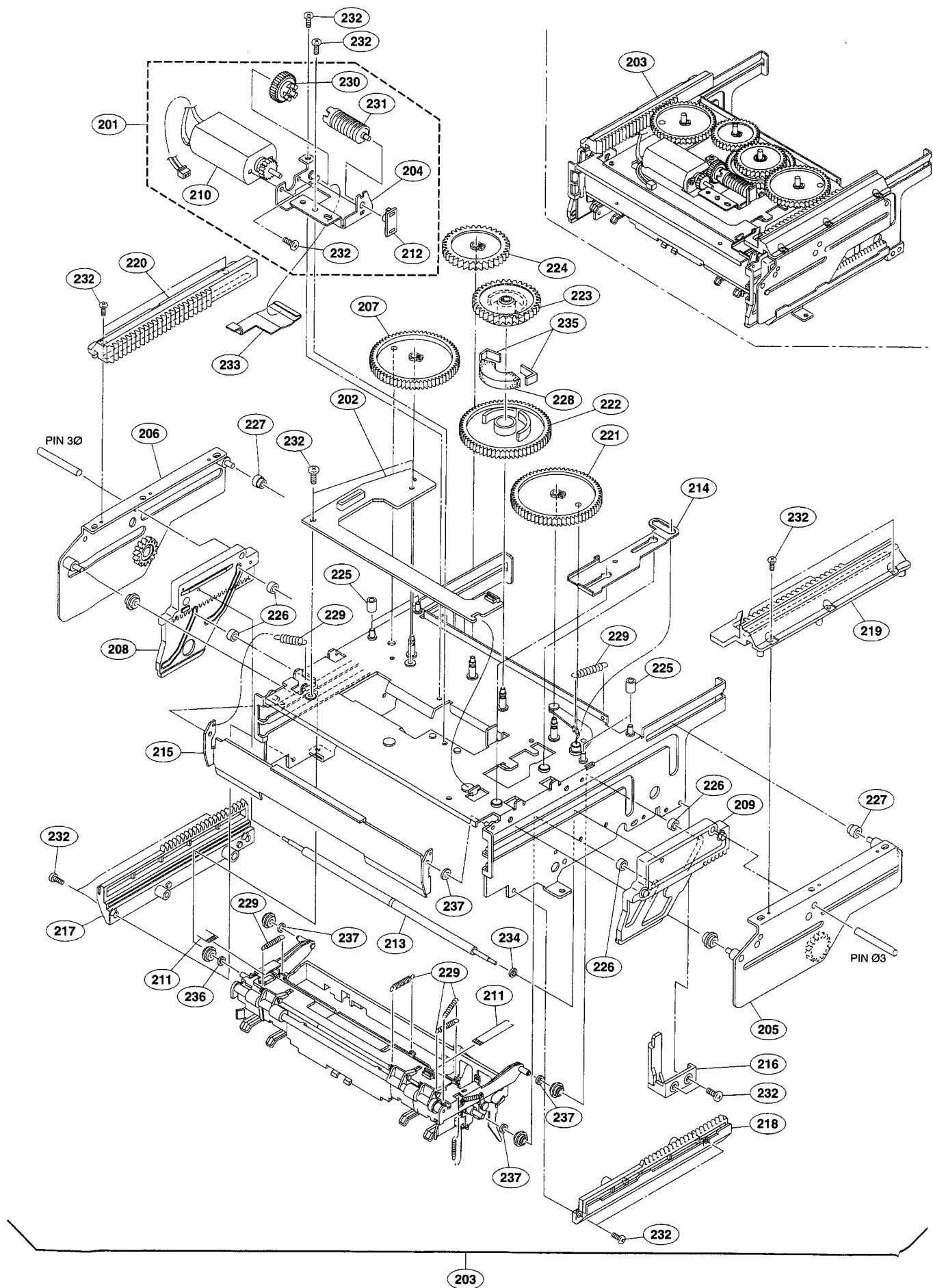
Front Panel



Front Panel

| No. | Part No. | SP Description |
|-----|----------------|------------------------------------|
| 101 | A-8323-717-E | s GUIDE ASSY, CASSETTE |
| 104 | X-3605-955-2 | s PANEL ASSY, FRONT (DSR-1500) |
| 105 | X-3605-956-2 | s PANEL(P) ASSY, FRONT (DSR-1500P) |
| 106 | 1-476-287-12 | s VFD ASSY |
| 107 | 1-476-289-12 | s HP ASSY |
| 108 | 1-476-290-12 | s RM ASSY |
| 109 | △ 1-762-953-11 | s SWITCH, POWER |
| 110 | 1-960-836-11 | o HARNESS, SUB (AC PSW) |
| 113 | 3-628-917-02 | s KNOB1 |
| 114 | 3-628-918-02 | o CHASSIS, FRONT |
| 115 | 3-688-814-31 | s CAP, SWITCH |
| 116 | 3-717-394-03 | o PLATE (SMALL), ORNAMENTAL, SW |

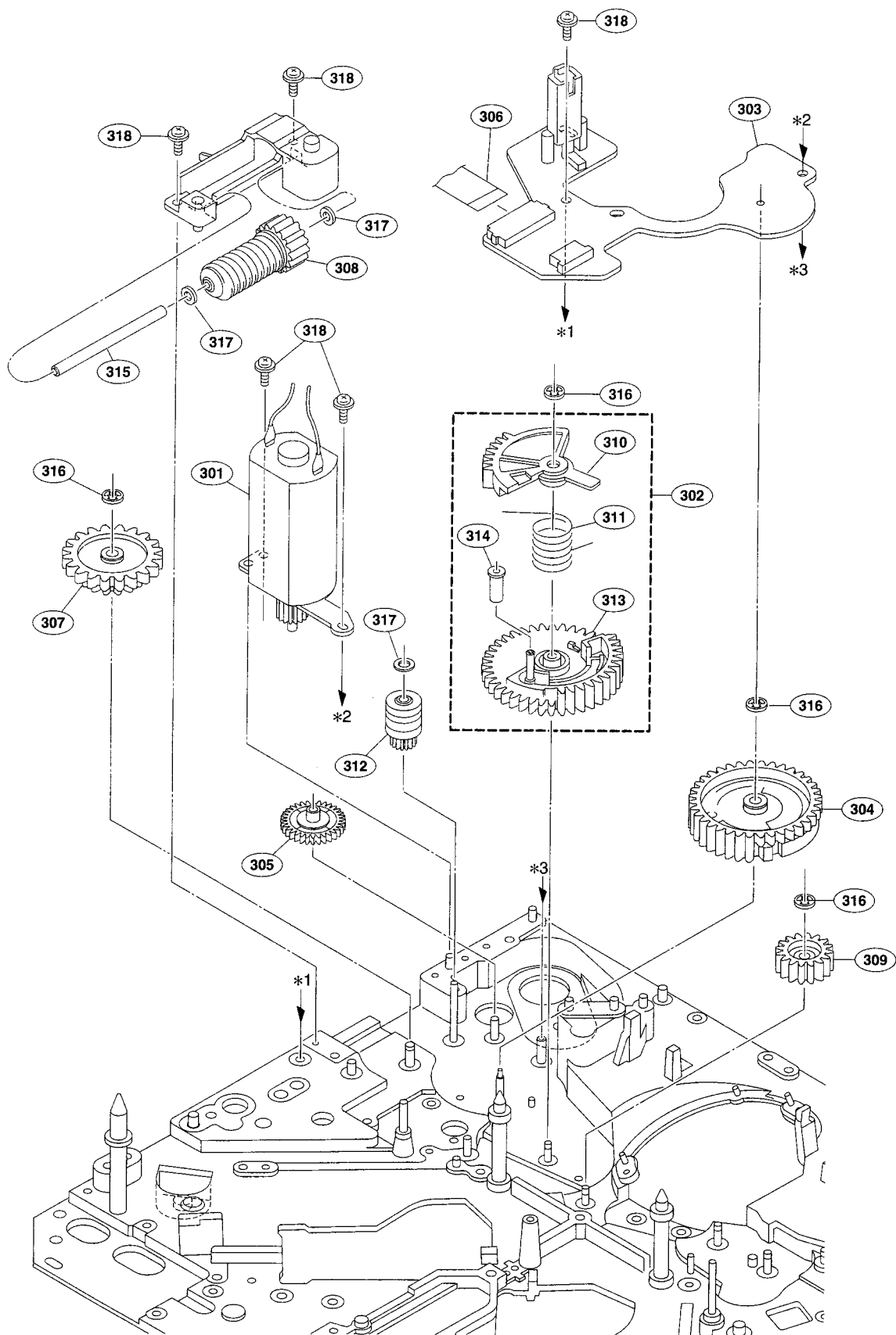
Cassette Compartment Assembly



Cassette Compartment Assembly

| No. | Part No. | SP Description |
|-----|--------------|---------------------------------|
| 201 | A-8279-216-D | o GEAR ASSY,MOTOR |
| 202 | A-8323-497-A | o MOUNTED CIRCUIT BOARD, CC-83 |
| 203 | A-8324-829-A | s CASSETTE COMPARTMENT ASSY |
| 204 | X-3605-643-2 | o BRACKET ASSY,MOTOR |
| 205 | X-3605-645-1 | o PLATE AR ASSY,RACK |
| 206 | X-3605-646-1 | o PLATE AL ASSY,RACK |
| 207 | X-3605-647-1 | o GEAR(L) ASSY,DRIVING |
| 208 | X-3605-648-2 | o RACK BML ASSY |
| 209 | X-3605-649-2 | o RACK BMR ASSY |
| 210 | X-3605-661-2 | s MOTOR ASSY |
| 211 | 1-718-102-11 | o PRINTED WIRING BOARD, ZZ-1137 |
| 212 | 3-623-426-01 | o BEARING |
| 213 | 3-623-576-03 | o SHAFT,LIMIT |
| 214 | 3-623-577-01 | o SLIDER,TS |
| 215 | 3-623-578-03 | o LID,TS |
| 216 | 3-623-579-01 | o SLIDER,LID |
| 217 | 3-623-580-03 | o RACK CL |
| 218 | 3-623-581-03 | o RACK CR |
| 219 | 3-623-582-02 | o RACK AR |
| 220 | 3-623-583-02 | o RACK AL |
| 221 | 3-623-584-02 | o GEAR(R),DRIVING |
| 222 | 3-623-585-03 | o WHEEL,WORM |
| 223 | 3-623-586-02 | o GEAR,LIMITER |
| 224 | 3-623-587-01 | o GEAR,RELAY |
| 225 | 3-623-588-01 | o ROLLER,FT |
| 226 | 3-623-589-01 | o ROLLER ,ST |
| 227 | 3-623-590-01 | o ROLLER,AP |
| 228 | 3-623-591-02 | o RUBBER,LIMITER |
| 229 | 3-623-592-01 | s SPRING,EXTENSION |
| 230 | 3-623-659-01 | o GEAR B |
| 231 | 3-623-660-02 | o GEAR,WORM |
| 232 | 3-624-231-01 | s SCREW M2,SPECIAL |
| 233 | 3-625-807-01 | o G COVER |
| 234 | 3-626-802-01 | o RING(5.5X2.7X1.4),O |
| 235 | 3-626-803-01 | o PLATE,LIMITER |
| 236 | 3-701-437-11 | s WASHER PLASTIC (2.1X4X0.25) |
| 237 | 3-701-437-21 | s WASHER,PLASTIC (2.1X0.5) |

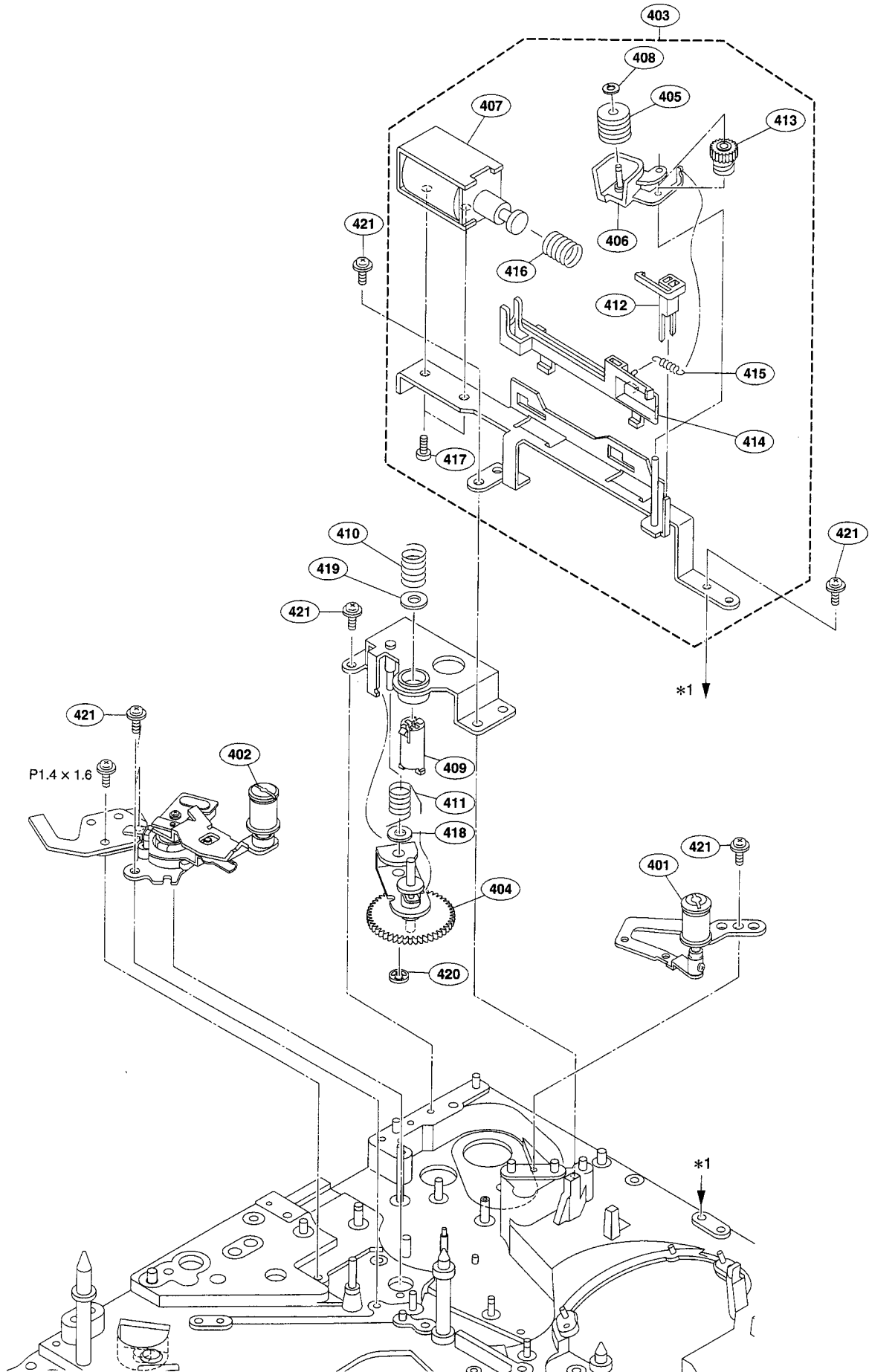
Gears and SE-521 Board



Gears and SE-521 Board

| No. | Part No. | SP Description |
|-----|--------------|----------------------------------|
| 301 | A-8279-202-A | s MOTOR ASSY,LD |
| 302 | A-8279-205-B | o GEAR ASSY,NO.3 |
| 303 | A-8323-518-A | s MOUNTED CIRCUIT BOARD, SE-521 |
| 304 | X-3604-970-3 | s GEAR ASSY,MODE |
| 305 | X-3605-638-1 | o GEAR ASSY,FG |
| 306 | 1-791-714-11 | o CABLE, FLEXIBLE FLAT (15CORE) |
| 307 | 3-614-479-02 | o GEAR, NO.1 |
| 308 | 3-614-481-02 | o WORM(2) |
| 309 | 3-614-485-01 | o NO.4 GEAR |
| 310 | 3-614-570-03 | o GEAR,LIMITTER,TR |
| 311 | 3-614-663-02 | s SPRING,TR LIMITTER |
| 312 | 3-623-451-01 | o GEAR,WORM,LD |
| 313 | 3-623-534-02 | o NO.3 GEAR |
| 314 | 3-623-535-01 | o SLEEVE |
| 315 | 3-623-702-01 | o SHAFT,WORM |
| 316 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 317 | 3-701-437-01 | s WASHER PLASTIC (2.1X0.14) |
| 318 | 3-729-013-41 | s SCREW(M1.4X3.5),WASHERHEAD(+P) |

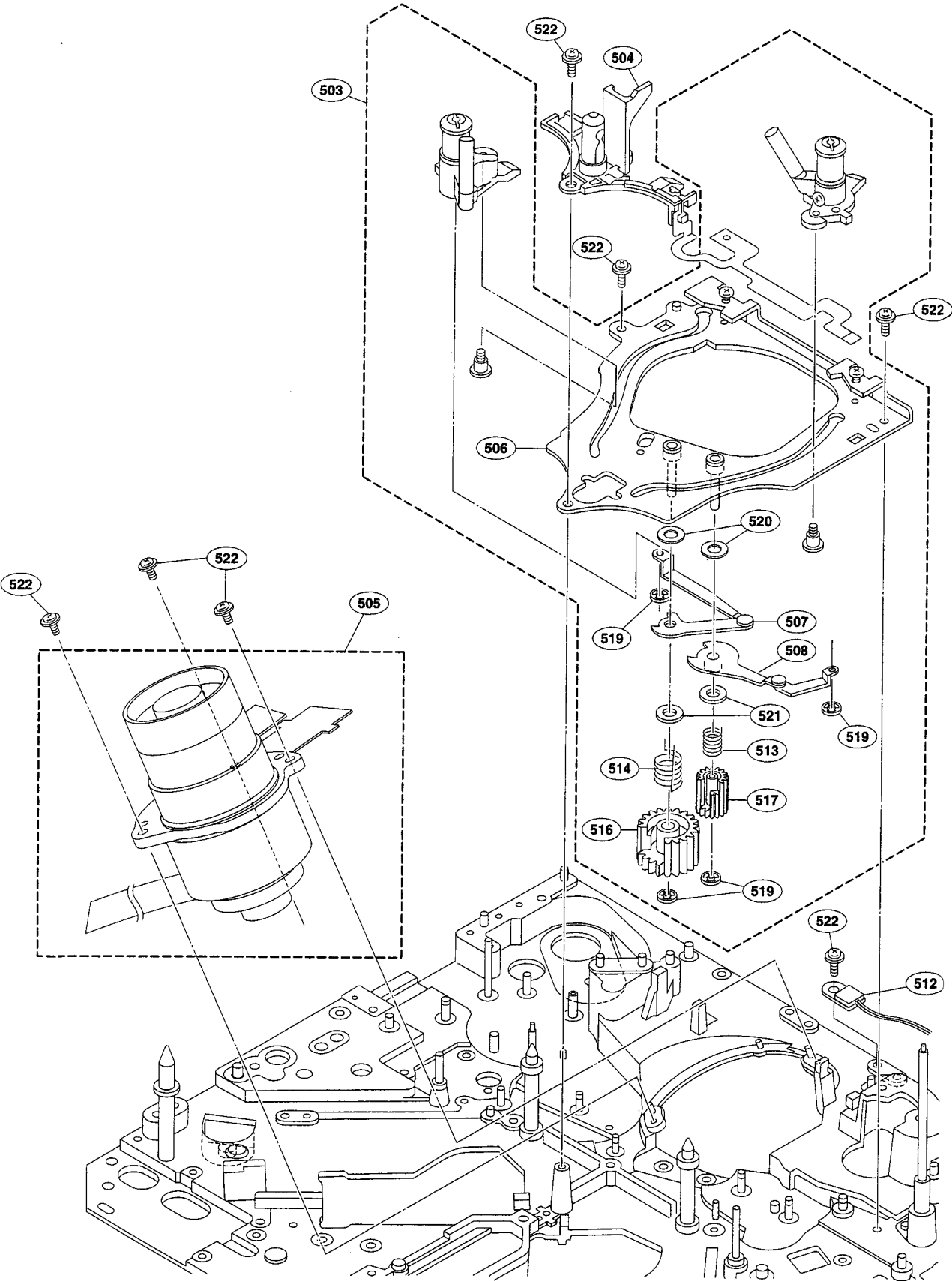
Tension Regulator and Head Cleaner Assembly



Tension Regurator and Head Cleaner Assembly

| No. | Part No. | SP Description |
|-----|--------------|-------------------------------------|
| 401 | A-8279-399-B | o ARM ASSY, TG1 |
| 402 | A-8323-655-C | s REGULATOR ASSY, TENSION |
| 403 | A-8323-782-B | o CLEANER ASSY, HEAD |
| 404 | X-3605-620-2 | o GEAR ASSY, ME |
| 405 | X-3605-665-1 | s ROLLER ASSY, HC |
| 406 | X-3605-898-1 | s ARM ASSY, ROLLER |
| 407 | 1-454-942-11 | s SOLENOID, PLUNGER |
| 408 | 3-349-859-31 | s WASHER |
| 409 | 3-623-497-01 | o COVER, ME |
| 410 | 3-623-498-01 | s SPRING (ME), COMPRESSION |
| 411 | 3-623-499-02 | s SPRING, ME |
| 412 | 3-623-771-01 | o HOLDER, CAM, HC |
| 413 | 3-623-774-01 | o ROLLER, CAM, HC |
| 414 | 3-623-775-01 | o SLIDER, HC |
| 415 | 3-623-780-01 | o SPRING, PRESS, HC |
| 416 | 3-623-781-02 | o SPRING, RELEASE, HC |
| 417 | 3-669-607-01 | s SCREW +PSW (SMALL ROUND) 2.6 |
| 418 | 3-701-439-01 | s WASHER PLASTIC (3.1X0.13) |
| 419 | 3-701-443-11 | s WASHER PLASTIC (5.2X0.25) |
| 420 | 3-726-829-01 | s WASHER, STOPPER (PLA) |
| 421 | 3-729-013-41 | s SCREW (M1.4X3.5), WASHERHEAD (+P) |

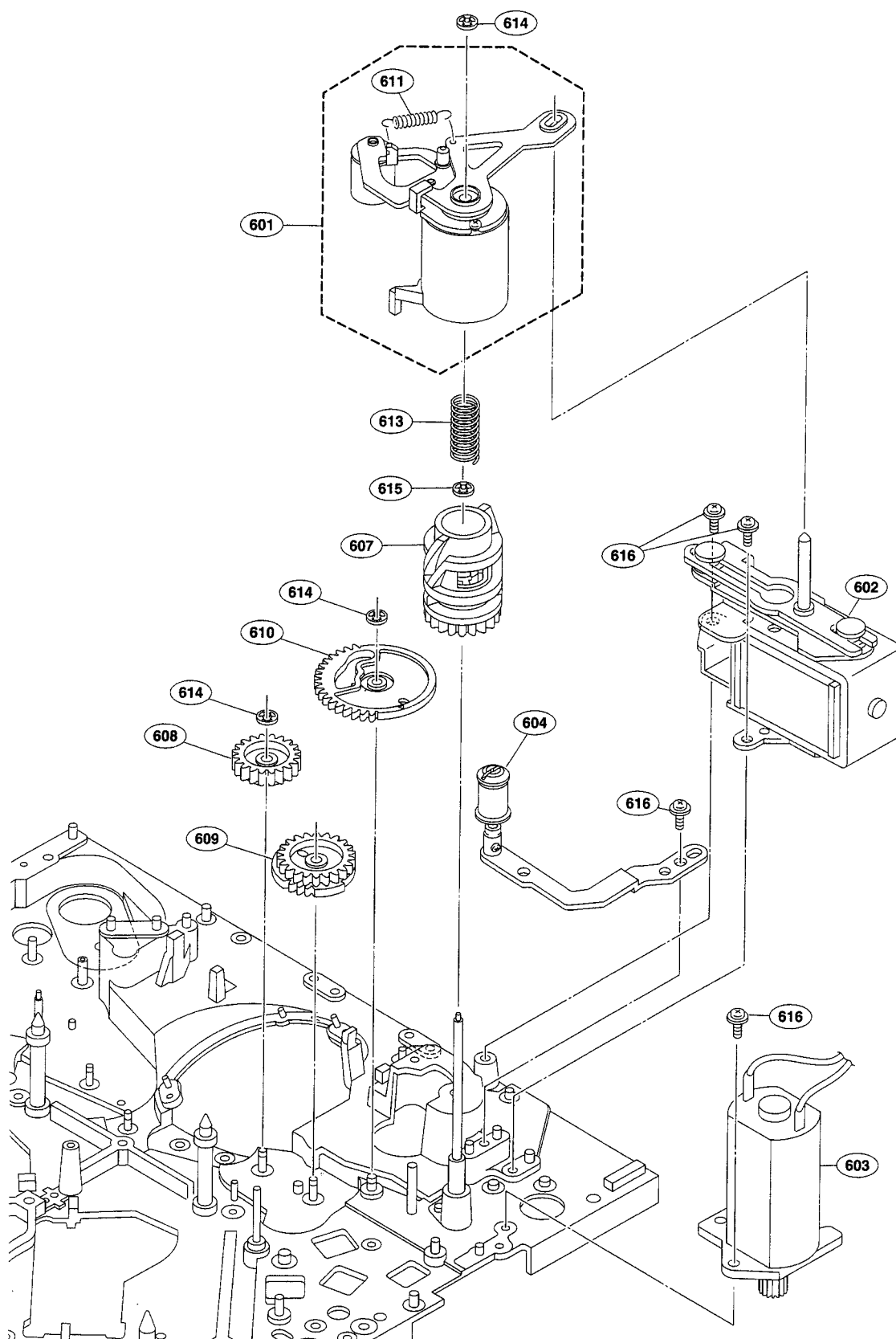
Drum and Rail Assembly



Drum and Rail Assembly

| No. | Part No. | SP Description |
|-----|--------------|-----------------------------------|
| 503 | A-8320-101-C | o RAIL ASSY |
| 504 | A-8323-662-A | s HOLDER ASSY, LED |
| 505 | A-8320-778-B | s DRUM ASSY, DEH-13B-R |
| 506 | X-3604-945-3 | o SUB ASSY, RAIL |
| 507 | X-3604-946-3 | o LINK ASSY(L), THREADING |
| 508 | X-3604-947-2 | o LINK(R) ASSY, THREADING |
| 512 | 1-803-490-11 | s SENSOR, DEW CONDENSATION |
| 513 | 3-614-593-01 | s SPRING(R), LD |
| 514 | 3-614-594-01 | s SPRING(L), LD |
| 516 | 3-614-609-01 | o GEAR(L), THREADING |
| 517 | 3-614-610-02 | o GEAR(R), THREADING |
| 519 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 520 | 3-701-438-11 | s WASHER PLASTIC (2.6X0.25) |
| 521 | 3-701-441-21 | s WASHER PLASTIC (4.1X0.5) |
| 522 | 3-729-013-41 | s SCREW(M1.4X3.5), WASHERHEAD(+P) |

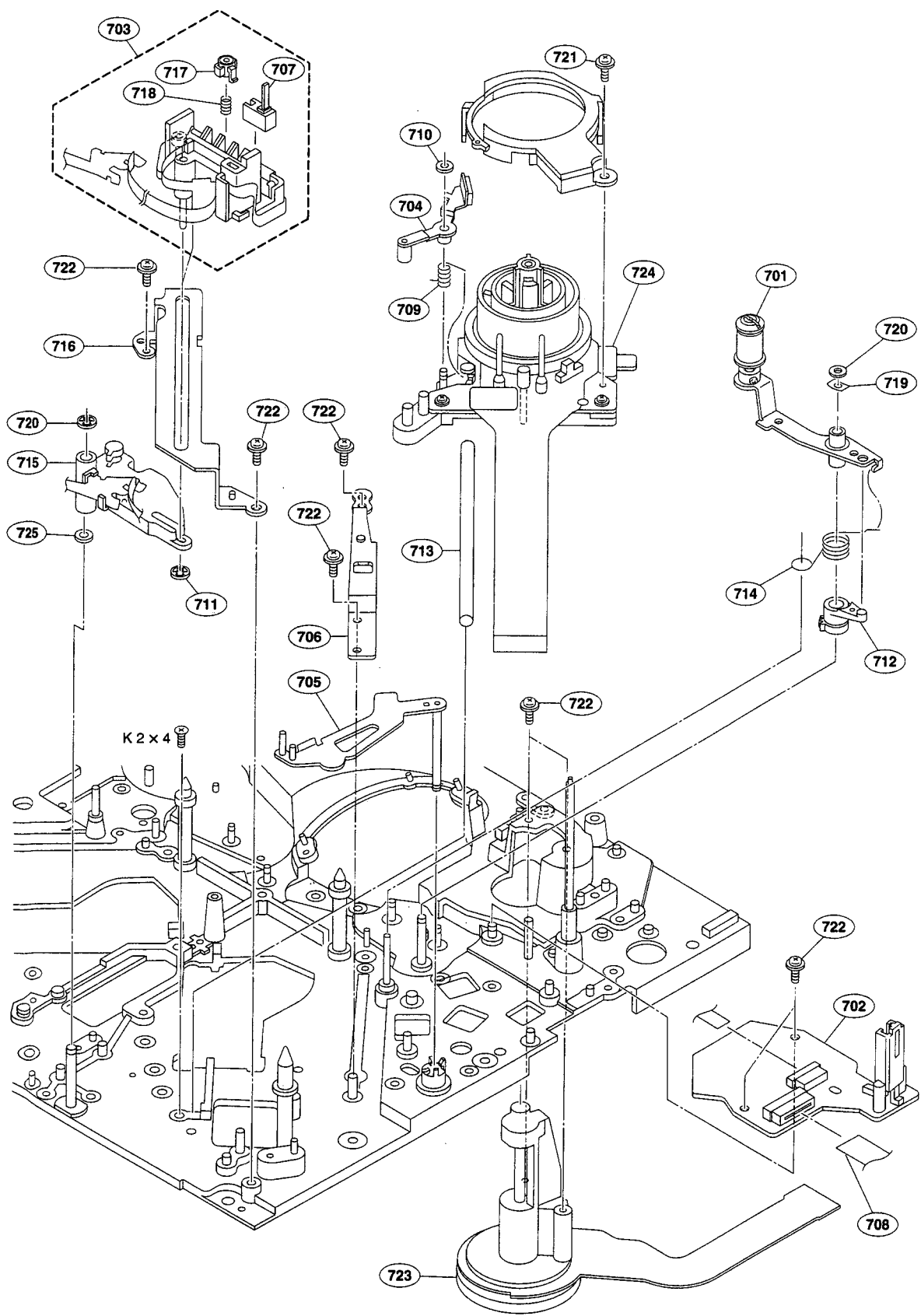
Pinch Solenoid and Limiter Assembly



Pinch Solenoid and Limitter Assembly

| No. | Part No. | SP Description |
|-----|--------------|-------------------------------------|
| 601 | A-8279-201-B | s LIMITTER ASSY, PINCH |
| 602 | A-8279-203-B | s SOLENOID ASSY, PINCH |
| 603 | A-8279-204-A | s MOTOR ASSY, RS |
| 604 | A-8279-400-B | o ARM ASSY, TG8 |
| 607 | 3-614-478-01 | o CAM, ELEVATOR |
| 608 | 3-614-484-01 | o NO.5 GEAR |
| 609 | 3-614-548-02 | o NO.6 GEAR |
| 610 | 3-614-661-01 | o NO.7 GEAR |
| 611 | 3-623-508-01 | s SPRING, PRESS, PINCH |
| 613 | 3-624-818-01 | s SPRING, PL |
| 614 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 615 | 3-669-596-01 | s WASHER, 2.3 (PLA) |
| 616 | 3-729-013-41 | s SCREW (M1.4X3.5), WASHERHEAD (+P) |

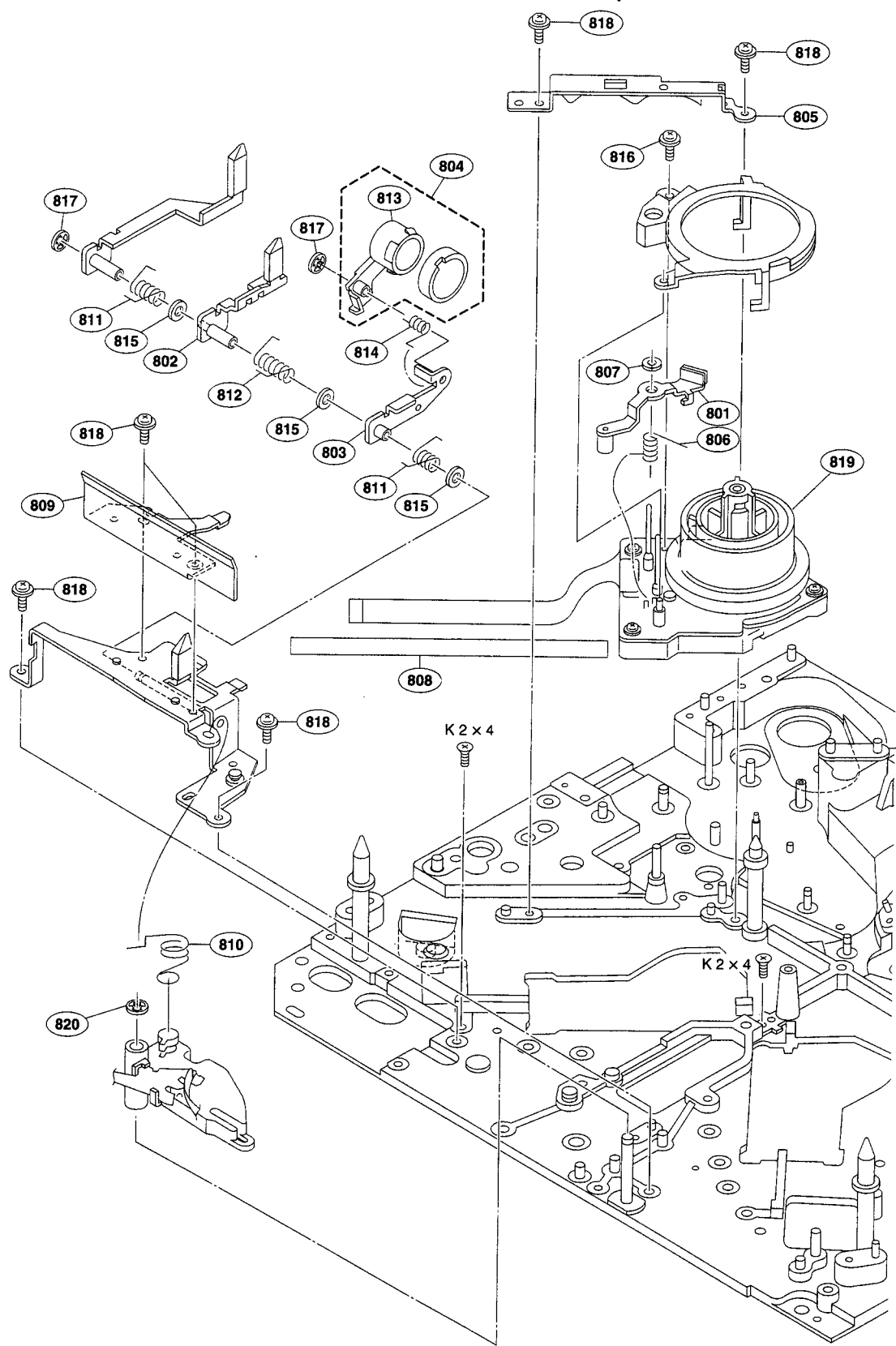
MIC Assembly and T Reel, Capstan Motors



MIC Assembly and T Reel, Capstan Motors

| No. | Part No. | SP Description |
|-----|--------------|----------------------------------|
| 701 | A-8279-026-C | o ARM ASSY,T DRAWER |
| 702 | A-8323-519-A | s MOUNTED CIRCUIT BOARD, SE-522 |
| 703 | A-8323-659-A | s HOLDER SUB ASSY, MIC |
| 704 | A-8324-480-A | s ASSY(T),BRAKE |
| 705 | X-3605-630-2 | o STOPPER(M) ASSY,MIC |
| 706 | X-3605-635-1 | o RETAINER(T1) ASSY,RMP |
| 707 | 1-762-551-11 | s SWITCH, PUSH |
| 708 | 1-791-714-11 | o CABLE, FLEXIBLE FLAT (15CORE) |
| 709 | 3-203-453-01 | s SPRING(T), BRAKE |
| 710 | 3-321-813-01 | s WASHER, COTTER POLYETHYLENE |
| 711 | 3-559-408-11 | s WASHER, POLYETHYLENE, DIA.1.2 |
| 712 | 3-614-549-03 | o T GEAR |
| 713 | 3-623-447-01 | o SHAFT(T),SLID |
| 714 | 3-623-455-01 | s SPRING,T |
| 715 | 3-623-475-02 | o ARM(1),MIC |
| 716 | 3-623-476-02 | o RAIL,MIC |
| 717 | 3-623-477-02 | o PLATE,CN PUSH |
| 718 | 3-623-478-01 | s SPRING,CN COMPRESSION |
| 719 | 3-625-948-01 | o WASHER,SPRING |
| 720 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 721 | 3-703-502-31 | s SCREW, M1.4X3 |
| 722 | 3-729-013-41 | s SCREW(M1.4X3.5),WASHERHEAD(+P) |
| 723 | 8-835-619-51 | s MOTOR, DC SCD16A/J-RP |
| 724 | 8-835-636-51 | s MOTOR, DC SRD14A/J-RP |
| 725 | 3-701-437-01 | s WASHER PLASTIC (2.1X0.14) |

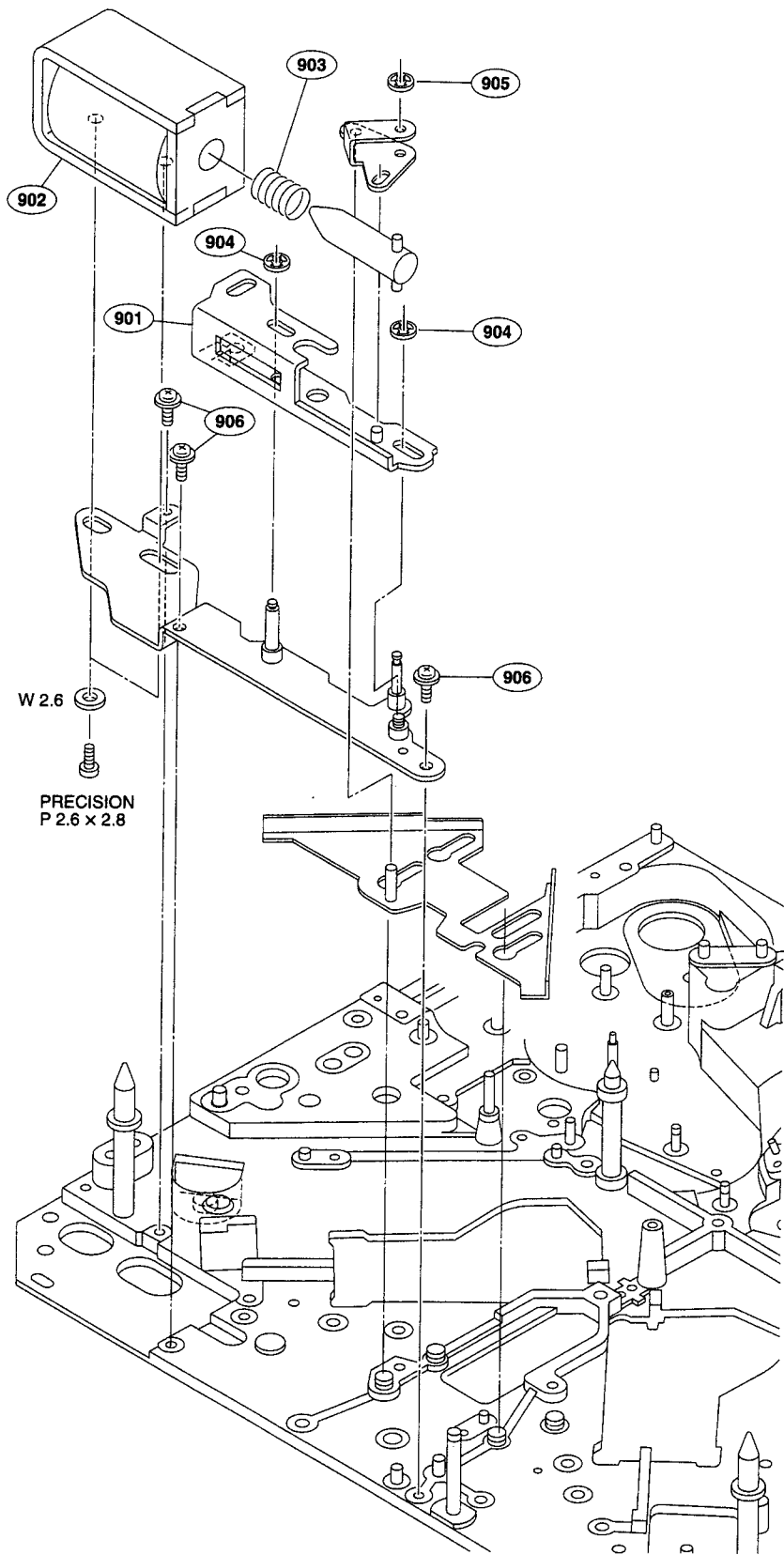
RLR Assembly and S Reel Motor



RLR Assembly and S Reel Motor

| No. | Part No. | SP Description |
|-----|--------------|----------------------------------|
| 801 | A-8324-481-A | s ASSY(S), BRAKE |
| 802 | X-3605-616-4 | o ARM(M) ASSY,RLR |
| 803 | X-3605-617-2 | o ARM ASSY,S PUSH |
| 804 | X-3605-619-3 | o ROLLER ASSY,S |
| 805 | X-3605-633-1 | o RETAINER(S1) ASSY,RMP |
| 806 | 3-203-452-01 | s SPRING(S), BRAKE |
| 807 | 3-321-813-01 | s WASHER, COTTER POLYETHYLENE |
| 808 | 3-623-446-01 | o SHAFT(S),SLID |
| 809 | 3-623-449-02 | o PLATE,L PUSH |
| 810 | 3-623-450-01 | s SPRING,MIC |
| 811 | 3-623-483-01 | s SPRING(S2),RLR |
| 812 | 3-623-484-01 | s SPRING(M1),RLR |
| 813 | 3-623-495-03 | o HOLDER,S ROLLER |
| 814 | 3-623-575-01 | s SPRING,S PUSH |
| 815 | 3-701-436-11 | s WASHER (1.6x0.25) (PLASTIC) |
| 816 | 3-703-502-01 | s SCREW (STEEL) |
| 817 | 3-726-829-01 | s WASHER,STOPPER (PLA) |
| 818 | 3-729-013-41 | s SCREW(M1.4X3.5),WASHERHEAD(+P) |
| 819 | 8-835-637-51 | s MOTOR, DC SRD15A/J-RP |
| 820 | 3-669-465-01 | s WASHER (1.5), STOPPER |

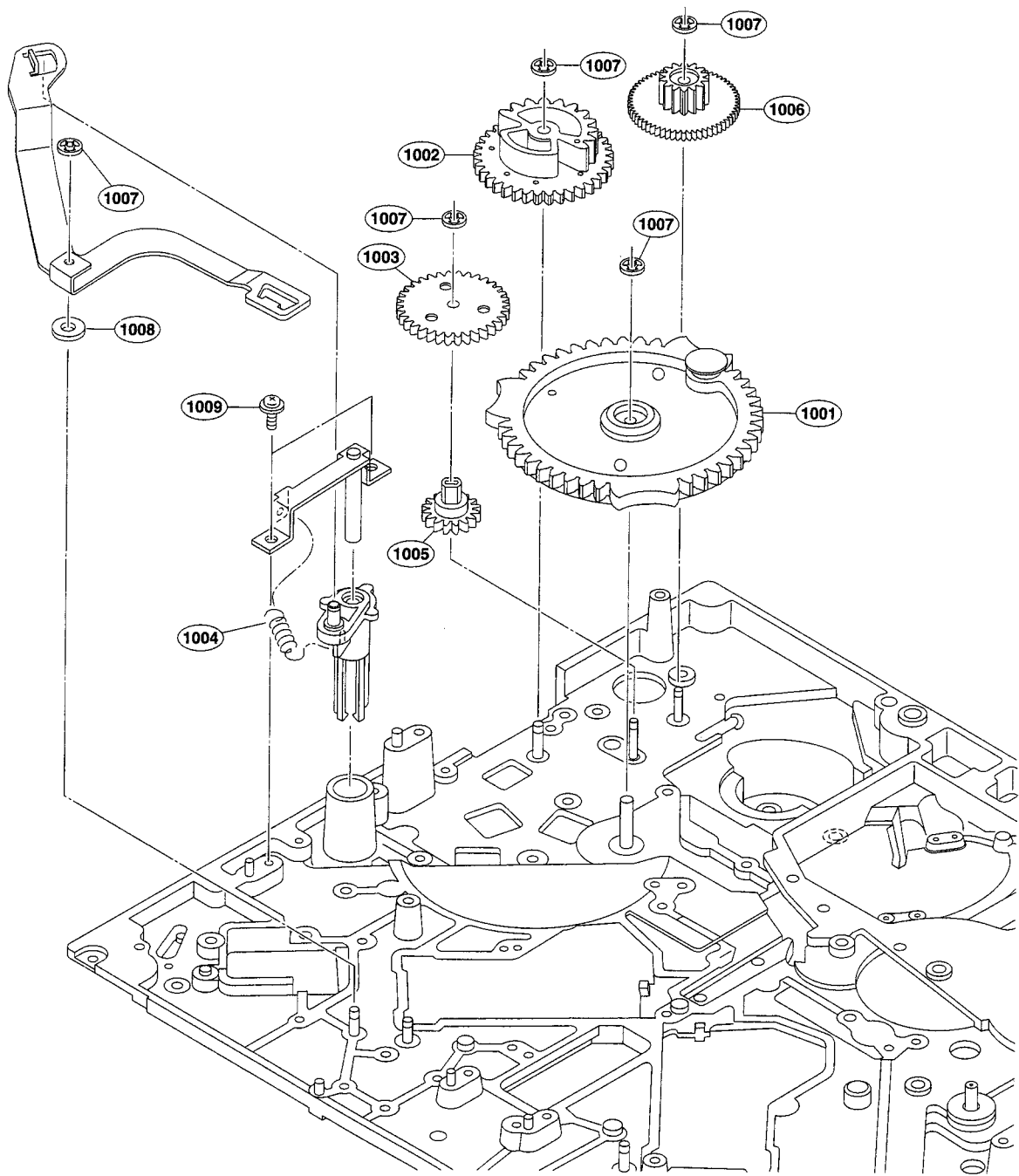
Brake Assembly



Brake Assembly

| No. | Part No. | SP Description |
|-----|--------------|-----------------------------------|
| 901 | X-3605-625-1 | o SLIDER ASSY,BR |
| 902 | 1-454-930-11 | s SOLENOID, PLUNGER |
| 903 | 3-623-520-01 | s SPRING, COMPRESSION |
| 904 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 905 | 3-726-829-01 | s WASHER, STOPPER (PLA) |
| 906 | 3-729-013-41 | s SCREW(M1.4X3.5), WASHERHEAD(+P) |

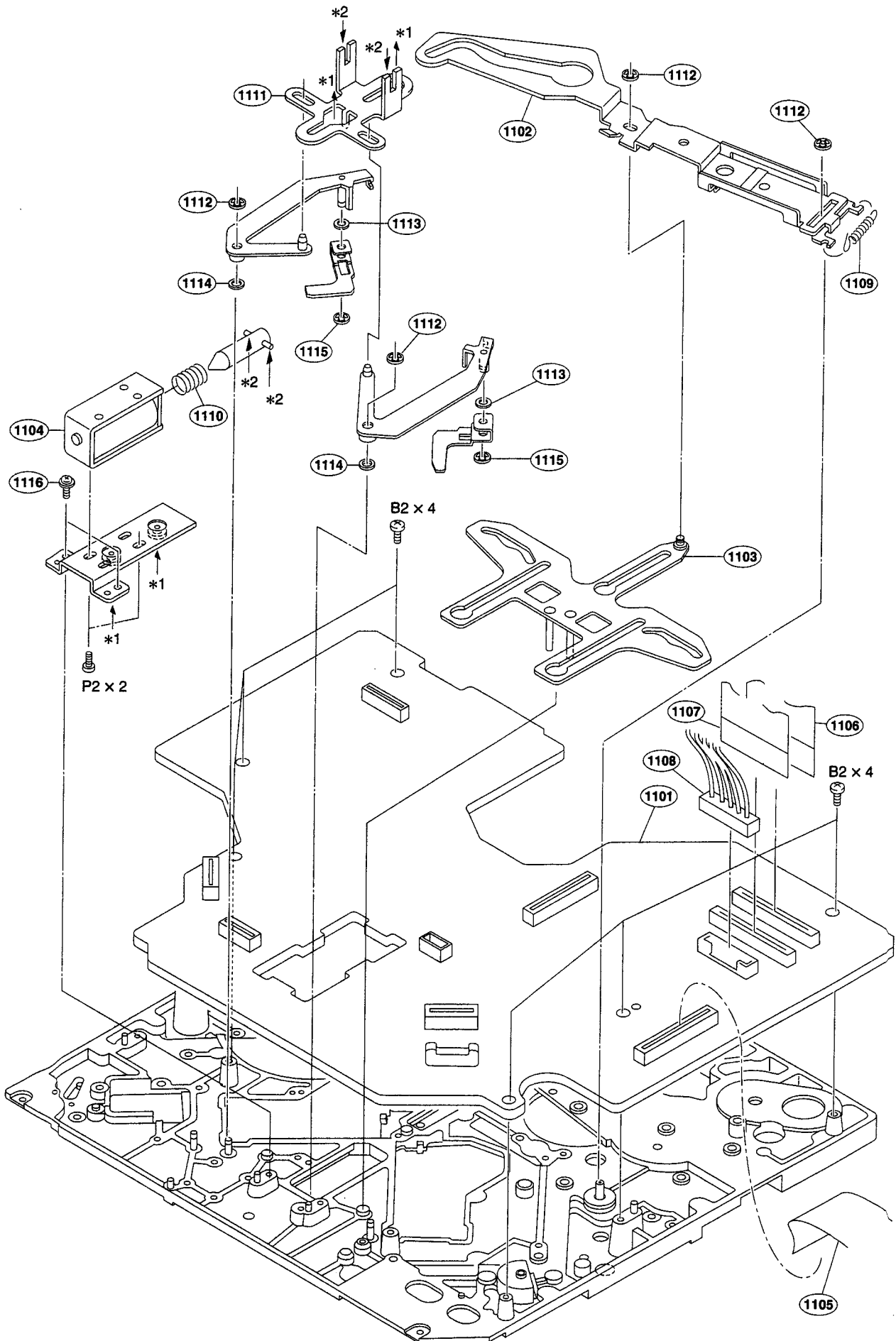
Gears and MIC Drive Assembly



Gears and MIC Drive Assembly

| No. | Part No. | SP Description |
|------|--------------|----------------------------------|
| 1001 | X-3605-631-1 | o GEAR ASSY,R SHIFT |
| 1002 | X-3605-636-1 | o GEAR(C) ASSY |
| 1003 | 3-623-444-01 | o GEAR B1 |
| 1004 | 3-623-445-02 | s SPRING(MIC),EXTENSION |
| 1005 | 3-623-453-01 | o GEAR B |
| 1006 | 3-623-454-02 | o GEAR A |
| 1007 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 1008 | 3-701-437-01 | s WASHER PLASTIC (2.1X0.14) |
| 1009 | 3-729-013-41 | s SCREW(M1.4X3.5),WASHERHEAD(+P) |

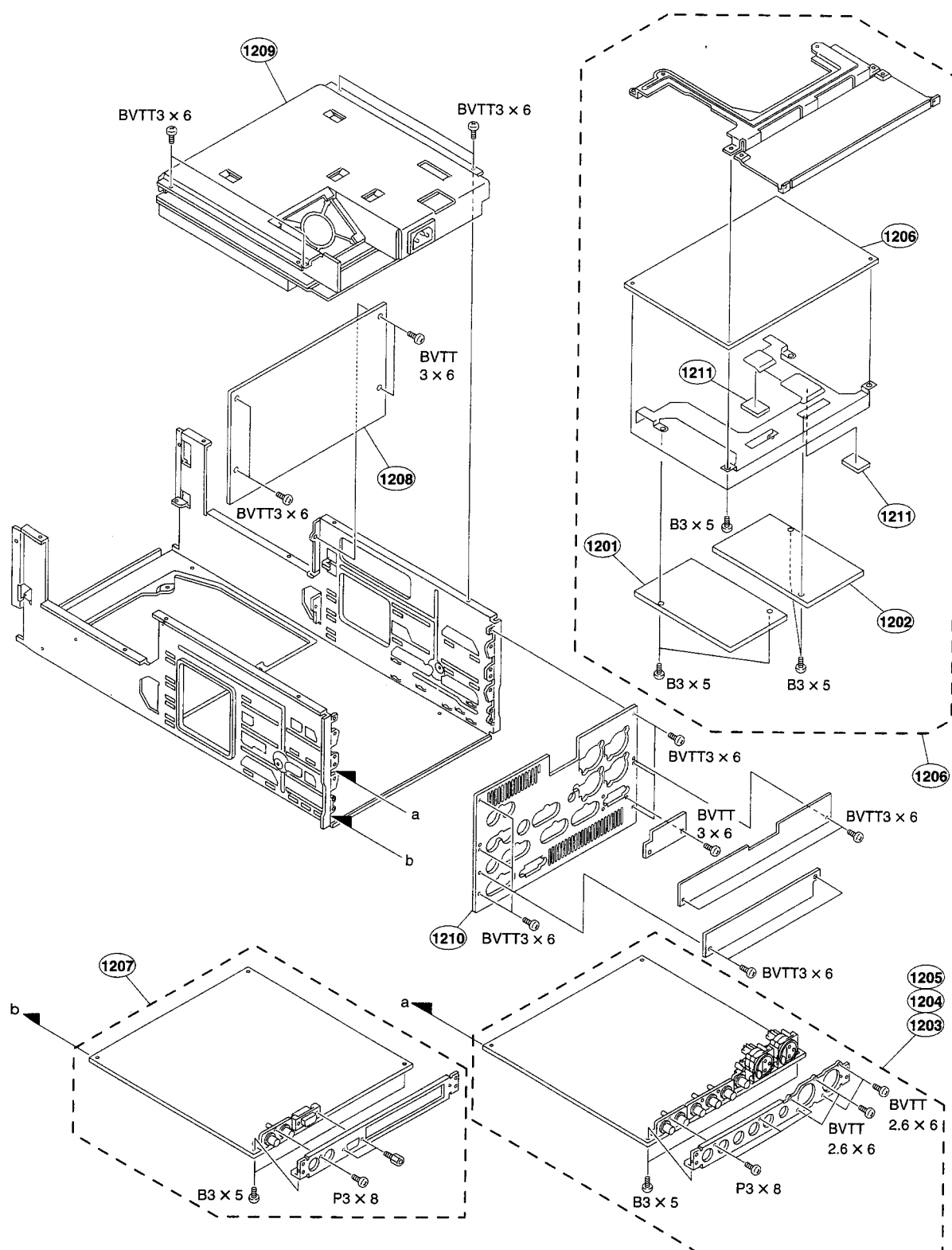
M Stop Solenoid Assembly



M Stop Solenoid Assembly

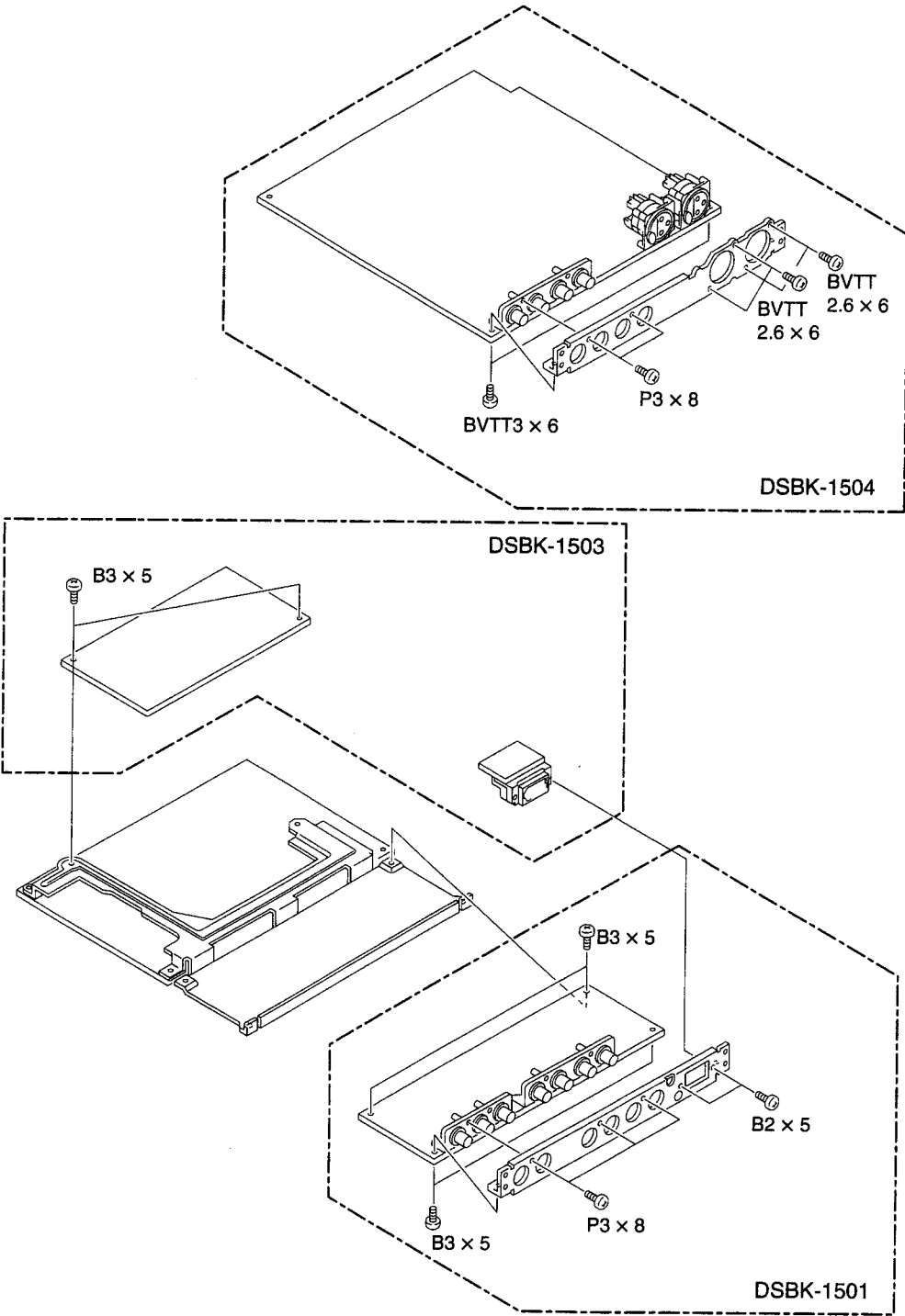
| No. | Part No. | SP Description |
|------|--------------|----------------------------------|
| 1101 | A-8326-491-A | o MOUNTED CIRCUIT BOARD, DR-428 |
| 1102 | X-3605-610-1 | o ARM(A) ASSY,RS |
| 1103 | X-3605-637-2 | o PLATE(A) ASSY,RS |
| 1104 | 1-454-932-11 | s SOLENOID, PLUNGER |
| 1105 | 1-757-296-11 | o WIRE, FLAT TYPE (18 CORE) |
| 1106 | 1-757-352-11 | o CABLE, FLEXIBLE FLAT (45 CORE) |
| 1107 | 1-757-353-11 | o CABLE, FLEXIBLE FLAT (45 CORE) |
| 1108 | 1-959-116-11 | o HARNESS, SUB (DR-MB) |
| 1109 | 3-614-541-01 | s SPRING,EXTENSION |
| 1110 | 3-614-543-01 | o SPRING,COMPRESSION |
| 1111 | 3-629-490-01 | o SLIDER,MS |
| 1112 | 3-669-465-01 | s WASHER(1.5), STOPPER (PA) |
| 1113 | 3-701-436-01 | s WASHER (1.6) (PLASTIC) |
| 1114 | 3-701-437-01 | s WASHER PLASTIC (2.1X0.14) |
| 1115 | 3-726-829-01 | s WASHER,STOPPER (PLA) |
| 1116 | 3-729-013-41 | s SCREW(M1.4X3.5),WASHERHEAD(+P) |

Rear Panel



| No. | Part No. | SP Description |
|------|----------------|----------------------------------------------|
| 1201 | A-8326-486-A | o MOUNTED CIRCUIT BOARD, FU-78AR |
| 1202 | A-8326-487-A | o MOUNTED CIRCUIT BOARD, FU-78AP |
| 1203 | A-8326-617-A | o MOUNTED CIRCUIT BOARD, AVP-3 (DSR-1500 UC) |
| 1204 | A-8326-618-A | o MOUNTED CIRCUIT BOARD, AVP-3A (DSR-1500 J) |
| 1205 | A-8326-619-A | o MOUNTED CIRCUIT BOARD, AVP-3P (DSR-1500P) |
| 1206 | A-8326-620-A | o MOUNTED CIRCUIT BOARD, DVP-19 |
| 1207 | A-8326-621-A | o MOUNTED CIRCUIT BOARD, SSS-10 |
| 1208 | A-8326-622-A | o MOUNTED CIRCUIT BOARD, MB-909 |
| 1209 | Δ 1-468-541-11 | s SWITCHING REGULATOR |
| 1210 | 3-628-902-03 | o PANEL, REAR |
| 1211 | 3-629-708-01 | s SHEET, RADIATION |

Option Board



Screws and Washers

Part No. SP Description

7-621-591-00 s SCREW +K 2X4
7-621-772-18 s SCREW +B M2X4
7-624-105-04 s RING,E2.3
7-624-106-04 s RING,RETAINING,E (3MM)
7-624-108-04 s RING,RETAINING;E-TYPE 4

7-626-302-21 s SPRING PIN 2.5X12
7-627-551-47 s SCREW +P1.4X1.4
7-627-553-17 s SCREW +P2X2
7-627-553-37 s SCREW,PRECISION +P 2X3
7-627-556-07 s SCREW +P2.6X2.8

7-627-556-08 s SCREW,PRECISION +P 2.6X2.8
7-682-547-04 s SCREW +B3X6
7-682-646-09 s SCREW +PS3X5
7-682-902-21 s SCREW +PWH 2.6X6
7-682-903-01 s SCREW +PWH 3X5

7-682-903-11 s SCREW +PWH 3X6
7-682-949-01 s SCREW +PSW 3X10
7-682-955-09 s SCREW +PSW 3X30
7-682-961-01 s SCREW +PSW 4X8
7-685-146-29 s SCREW +PTP 3X8

7-685-547-19 s SCREW +BTP 3X10
7-685-646-79 s SCREW +BVTP 3X8
7-685-862-09 s SCREW +BVTP 2.6X6
7-685-871-01 s SCREW BVTT 3X6
7-685-903-21 s SCREW +PWHTP 3X8

7-688-002-03 s WASHER 2.6(SMALL)

12-3. Electrical Parts List

AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|------------------------------------------------|------------------------------------------------------|
| Note | | |
| *1 | Serial No. 100101 and higher (DSR-1500 UC) | |
| | Serial No. 300071 and higher (DSR-1500 J) | |
| | Serial No. 400361 and higher (DSR-1500P) | |
| *2 | Serial No. 100001 and higher (DSR-1500 UC) | |
| | Serial No. 300001 and higher (DSR-1500 J) | |
| | Serial No. 400361 and higher (DSR-1500P) | |
| *3 | Serial No. 400001 through 400360 (DSR-1500P) | |
| *4 | Serial No. 100001 through 100100 (DSR-1500 UC) | |
| | Serial No. 300001 through 300070 (DSR-1500 J) | |
| *5 | Serial No. 100101 and higher (DSR-1500 UC) | |
| | Serial No. 300071 and higher (DSR-1500 J) | |
| | Serial No. 400001 and higher (DSR-1500P) | |
| 1pc | A-8326-618-A | o MOUNTED CIRCUIT BOARD, AVP-3A [for DSR-1500(J)] |
| 1pc | A-8326-617-A | o MOUNTED CIRCUIT BOARD, AVP-3 [for DSR-1500(UC)] |
| 1pc | A-8326-619-A | o MOUNTED CIRCUIT BOARD, AVP-3P [for DSR-1500P] |
| 2pcs | 3-729-061-01 | s SCREW (M2X4.5) (TYPE 1)(STEEL) |
| 2pcs | 7-685-146-11 | s SCREW +P 3X8(EP-FE/ZN/CM2 (2)) |
| 4pcs | 7-685-862-09 | s SCREW, +BVTP 2.6X6(EP-FE/ZNBK/C |
| 2pcs | 7-682-546-04 | s SCREW +B3X5 |
| 1pc | 7-685-146-11 | s SCREW +P 3X8(EP-FE/ZN/CM2 (2)) |
| C100 | 1-162-919-11 | s CAPACITOR, CERAMIC 22PF/50V CH |
| C101 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C102 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C103 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C104 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C105 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C106 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C107 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C108 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C109 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C110 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C111 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C112 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C113 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C114 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C115 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C116 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C117 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C118 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C119 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C120 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C121 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C122 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C123 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C124 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C125 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C126 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C127 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C128 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C129 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C130 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C131 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C132 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C133 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C134 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C135 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------------------------------------------|
| C136 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C137 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C138 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C139 | 1-135-210-11 | s CAPACITOR, TANTALUM 4.7MF/10V |
| C140 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C141 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C142 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C143 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C144 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C145 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C146 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C147 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V(CHIP) |
| C148 | 1-162-995-11 | s CAPACITOR, CERAMIC 0.022MF/50V |
| C149 | 1-162-995-11 | s CAPACITOR, CERAMIC 0.022MF/50V |
| C150 | 1-162-917-11 | s CAPACITOR, CERAMIC 15PF/50V CH |
| C151 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C152 | 1-162-921-11 | s CAPACITOR, CERAMIC 33PF/50V CH |
| C153 | 1-162-919-11 | s CAPACITOR, CERAMIC 22PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C153 | 1-162-920-11 | s CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500P] |
| C154 | 1-162-995-11 | s CAPACITOR, CERAMIC 0.022MF/50V |
| C155 | 1-162-995-11 | s CAPACITOR, CERAMIC 0.022MF/50V |
| C156 | 1-162-995-11 | s CAPACITOR, CERAMIC 0.022MF/50V |
| C157 | 1-162-917-11 | s CAPACITOR, CERAMIC 15PF/50V CH |
| C158 | 1-162-995-11 | s CAPACITOR, CERAMIC 0.022MF/50V |
| C159 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C160 | 1-162-921-11 | s CAPACITOR, CERAMIC 33PF/50V CH |
| C161 | 1-162-919-11 | s CAPACITOR, CERAMIC 22PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C161 | 1-162-920-11 | s CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500P] |
| C162 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C163 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C164 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C200 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C201 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C202 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C203 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C204 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C205 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C206 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C207 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C208 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C209 | 1-165-176-11 | s CAPACITOR, CERAMIC 47000PF/16V |
| C210 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C211 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C212 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C213 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C214 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C215 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C216 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V(CHIP) |
| C217 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C218 | 1-162-915-11 | s CAPACITOR, CERAMIC 10PF/50V CH |
| C219 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C220 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C221 | 1-162-912-11 | s CAPACITOR, CERAMIC 7PF/50V 1608 [for DSR-1500(J), DSR-1500(UC)] |
| C221 | 1-162-909-11 | s CAPACITOR, CERAMIC 4PF/50V CH [for DSR-1500P] |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------------------------------------------|
| C222 | 1-162-915-11 s | CAPACITOR, CERAMIC 10PF/50V CH [for DSR-1500P] |
| C223 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C224 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C225 | 1-135-177-21 s | CAPACITOR TANTALUM 1MF/25V |
| C226 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C227 | 1-135-177-21 s | CAPACITOR TANTALUM 1MF/25V |
| C228 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C229 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C230 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C231 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C232 | 1-162-915-11 s | CAPACITOR, CERAMIC 10PF/50V CH |
| C233 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C234 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C235 | 1-162-920-11 s | CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C235 | 1-162-921-11 s | CAPACITOR, CERAMIC 33PF/50V CH [for DSR-1500P] |
| C236 | 1-162-924-11 s | CAPACITOR, CERAMIC 56PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C236 | 1-162-925-11 s | CAPACITOR, CERAMIC 68PF/50V CH [for DSR-1500P] |
| C237 | 1-162-920-11 s | CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C237 | 1-162-921-11 s | CAPACITOR, CERAMIC 33PF/50V CH [for DSR-1500P] |
| C238 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C239 | 1-162-915-11 s | CAPACITOR, CERAMIC 10PF/50V CH |
| C240 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C241 | 1-162-927-11 s | CAPACITOR, CERAMIC 100PF/50V CH |
| C242 | 1-164-383-11 s | CAPACITOR, CERAMIC 110PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C242 | 1-164-217-11 s | CAPACITOR, CERAMIC 150PF/50V CH [for DSR-1500P] |
| C243 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C244 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C245 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C246 | 1-162-917-11 s | CAPACITOR, CERAMIC 15PF/50V CH |
| C247 | 1-164-230-11 s | CAPACITOR, CERAMIC 220PF/50V |
| C248 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C249 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C250 | 1-162-920-11 s | CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C250 | 1-162-921-11 s | CAPACITOR, CERAMIC 33PF/50V CH [for DSR-1500P] |
| C251 | 1-162-924-11 s | CAPACITOR, CERAMIC 56PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C251 | 1-162-925-11 s | CAPACITOR, CERAMIC 68PF/50V CH [for DSR-1500P] |
| C252 | 1-162-920-11 s | CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C252 | 1-162-921-11 s | CAPACITOR, CERAMIC 33PF/50V CH [for DSR-1500P] |
| C253 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C300 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C301 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C302 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C303 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C304 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C306 | 1-162-995-11 s | CAPACITOR, CERAMIC 0.022MF/50V |
| C307 | 1-162-995-11 s | CAPACITOR, CERAMIC 0.022MF/50V |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|-------------------------------------------------------------------|
| C308 | 1-162-995-11 s | CAPACITOR, CERAMIC 0.022MF/50V |
| C309 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C310 | 1-126-396-11 s | CAPACITOR, ELECT 47MF/16V (CHIP) |
| C311 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C312 | 1-162-916-11 s | CAPACITOR, CERAMIC 12PF/50V CH |
| C313 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C314 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C315 | 1-162-909-11 s | CAPACITOR, CERAMIC 4PF/50V CH |
| C316 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C317 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C318 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C319 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C320 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C321 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C322 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C323 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C324 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C325 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C326 | 1-162-917-11 s | CAPACITOR, CERAMIC 15PF/50V CH |
| C327 | 1-164-384-11 s | CAPACITOR CERAMIC 130PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C327 | 1-164-230-11 s | CAPACITOR, CERAMIC 220PF/50V [for DSR-1500P] |
| C328 | 1-104-851-11 s | CAPACITOR, TANTALUM 10MF/10V |
| C329 | 1-104-851-11 s | CAPACITOR, TANTALUM 10MF/10V |
| C330 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C331 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C332 | 1-162-915-11 s | CAPACITOR, CERAMIC 10PF/50V CH |
| C333 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C334 | 1-162-923-11 s | CAPACITOR, CERAMIC 47PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C334 | 1-162-920-11 s | CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500P] |
| C335 | 1-162-915-11 s | CAPACITOR, CERAMIC 10PF/50V CH |
| C336 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C337 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C338 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C339 | 1-162-923-11 s | CAPACITOR, CERAMIC 47PF/50V CH |
| C340 | 1-162-910-11 s | CAPACITOR, CERAMIC 5PF/50V 1608 |
| C341 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C400 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C401 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C402 | 1-162-921-11 s | CAPACITOR, CERAMIC 33PF/50V CH |
| C403 | 1-164-230-11 s | CAPACITOR, CERAMIC 220PF/50V |
| C404 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C405 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C406 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C407 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C408 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C409 | 1-162-921-11 s | CAPACITOR, CERAMIC 33PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C409 | 1-162-919-11 s | CAPACITOR, CERAMIC 22PF/50V CH [for DSR-1500P] |
| C410 | 1-126-392-11 s | CAPACITOR, CHIP ELECT100MF/6.3V |
| C411 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C412 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C413 | 1-162-970-11 s | CAPACITOR CERAMIC 0.01MF/25V B |
| C414 | 1-126-396-11 s | CAPACITOR, ELECT 47MF/16V (CHIP) |
| C415 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |
| C416 | 1-164-227-11 s | CAPACITOR, CERAMIC 0.022MF/25V |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|--------------------------------------------------------------------|
| C417 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C418 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C419 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C420 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C421 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C422 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C423 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C424 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C426 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C427 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C428 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C429 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C430 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C431 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C432 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C433 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C435 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C436 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C500 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C501 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C502 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C503 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C504 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C505 | 1-162-920-11 | s CAPACITOR,CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C505 | 1-162-921-11 | s CAPACITOR,CERAMIC 33PF/50V CH [for DSR-1500P] |
| C506 | 1-162-924-11 | s CAPACITOR,CERAMIC 56PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C506 | 1-162-925-11 | s CAPACITOR,CERAMIC 68PF/50V CH [for DSR-1500P] |
| C507 | 1-162-920-11 | s CAPACITOR,CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C507 | 1-162-921-11 | s CAPACITOR,CERAMIC 33PF/50V CH [for DSR-1500P] |
| C508 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C509 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C510 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C511 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C512 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C513 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C514 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C515 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C516 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C517 | 1-104-915-11 | s CAPACITOR,CHIP 2.2MF/20V |
| C518 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C519 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C520 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C521 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C522 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C523 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C524 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C525 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C526 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C527 | 1-162-970-11 | s CAPACITOR,CERAMIC 0.01MF/25V B |
| C528 | 1-135-210-11 | s CAPACITOR,TANTALUM 4.7MF/10V |
| C529 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C530 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C531 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C532 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------------------------------------------|
| C533 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C534 | 1-162-970-11 | s CAPACITOR,CERAMIC 0.01MF/25V B |
| C535 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C536 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C537 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C538 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C540 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C541 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C542 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C543 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH [for DSR-1500(J), DSR-1500(UC)] |
| C543 | 1-162-919-11 | s CAPACITOR,CERAMIC 22PF/50V CH [for DSR-1500P] |
| C544 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C545 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C546 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C549 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C550 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C551 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C552 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C553 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C554 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C555 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C556 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C557 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C558 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C559 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C560 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C561 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C562 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C563 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C564 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C565 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C566 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C567 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C568 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C569 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C570 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C571 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C572 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C573 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C574 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C575 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C576 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C577 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C578 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C579 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C580 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C581 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C582 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C583 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C600 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C601 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C602 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C603 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C604 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C605 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C606 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C607 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------|
| C608 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C609 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C610 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C611 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C612 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C613 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C614 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C615 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C616 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C617 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C618 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C619 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C620 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C621 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C622 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C623 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C624 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C625 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C626 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C627 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C628 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C629 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C630 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C631 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C632 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C633 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C634 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C635 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C636 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C637 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C638 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C639 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C640 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C641 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C642 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C643 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C644 | 1-165-176-11 | s CAPACITOR, CERAMIC 47000PF/16V |
| C646 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C647 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C700 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C701 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C702 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C703 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C704 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C705 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C706 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C707 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C708 | 1-128-398-11 | s CAP, ELECT 220MF/16V (CHIP) |
| C709 | 1-128-398-11 | s CAP, ELECT 220MF/16V (CHIP) |
| C710 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C711 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C712 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C713 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C714 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C715 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C716 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C717 | 1-128-398-11 | s CAP, ELECT 220MF/16V (CHIP) |
| C718 | 1-128-398-11 | s CAP, ELECT 220MF/16V (CHIP) |
| C719 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------------------------|
| C800 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V(CHIP) |
| C801 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C802 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C803 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V(CHIP) |
| C804 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C805 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C806 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C807 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C808 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C809 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C810 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C811 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C812 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C813 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C814 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C815 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C816 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C817 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C818 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C819 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C820 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C821 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C822 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C823 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C824 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C825 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V(CHIP) |
| C826 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C827 | 1-104-852-11 | s CAPACITOR, TANTALUM 22MF/10V |
| C828 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C829 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C830 | 1-104-852-11 | s CAPACITOR, TANTALUM 22MF/10V |
| C831 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C832 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C833 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C834 | 1-107-686-11 | s CAPACITOR, TANTALUM 4.7MF/16V |
| C835 | 1-135-072-21 | s CAPACITOR, TANTALUM 0.22MF/35V |
| C836 | 1-107-686-11 | s CAPACITOR, TANTALUM 4.7MF/16V |
| C837 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C838 | 1-164-315-11 | s CAPACITOR, CERAMIC 470PF/50V CH |
| C839 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C840 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C841 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C842 | 1-126-393-11 | s CAPACITOR ELECT 33MF/10V(CHIP) |
| C843 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C844 | 1-117-225-91 | s CAPACITOR, ALUMINIUM ELECT |
| C845 | 1-117-225-91 | s CAPACITOR, ALUMINIUM ELECT |
| C846 | 1-117-225-91 | s CAPACITOR, ALUMINIUM ELECT |
| CN1 | 1-794-872-11 | o CONNECTOR, BNC 2P |
| CN3 | 1-774-965-11 | o CONNECTOR, BNC (RECEPTACLE) |
| CN32 | 1-784-200-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN504 | 1-794-820-11 | s JACK, PIN (1P) |
| CN701 | 1-793-985-11 | o CONNECTOR (PLUG) [for DSR-1500(UC), DSR-1500P] |
| CN702 | 1-793-985-11 | o CONNECTOR (PLUG) [for DSR-1500(UC), DSR-1500P] |
| CN703 | 1-793-986-11 | o CONNECTOR (RECEPTACLE) [for DSR-1500(J)] |
| CN704 | 1-793-986-11 | o CONNECTOR (RECEPTACLE) [for DSR-1500(J)] |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|-------------------------------------------------------|
| D200 | 8-719-989-08 | s DIODE RB717F |
| D300 | 8-719-976-99 | s DIODE DTZ5.1B |
| D301 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D500 | 8-719-941-23 | s DIODE DA204U |
| D501 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| D502 | 8-719-027-95 | s DIODE HSM88WK |
| D503 | 8-719-404-35 | s DIODE MA141WK |
| D700 | 8-719-820-41 | s DIODE 1SS302 |
| D701 | 8-719-820-41 | s DIODE 1SS302 |
| D702 | 8-719-820-41 | s DIODE 1SS302 |
| D703 | 8-719-820-41 | s DIODE 1SS302 |
| D704 | 8-719-820-41 | s DIODE 1SS302 |
| D705 | 8-719-820-41 | s DIODE 1SS302 |
| D706 | 8-719-404-35 | s DIODE MA141WK |
| D800 | 8-719-941-04 | s DIODE SB007-03CP |
| D801 | 8-719-941-04 | s DIODE SB007-03CP |
| D802 | 8-719-941-04 | s DIODE SB007-03CP |
| D803 | 8-719-157-20 | s DIODE RD4.3M-B |
| D804 | 8-719-157-20 | s DIODE RD4.3M-B |
| D805 | 8-719-157-20 | s DIODE RD4.3M-B |
| D806 | 8-719-210-39 | s DIODE EC10QS04 |
| D807 | 8-719-210-39 | s DIODE EC10QS04 |
| D808 | 8-719-941-04 | s DIODE SB007-03CP |
| F801 | △ 1-533-627-21 | s FUSE CHIP 5A/125V (6125) |
| FL100 | 1-233-614-11 | s FILTER, LOW PASS |
| FL101 | 1-233-598-11 | s FILTER, LOW PASS [for DSR-1500(J), DSR-1500(UC)] |
| FL101 | 1-233-599-11 | s FILTER, LOW PASS [for DSR-1500P] |
| FL102 | 1-233-598-11 | s FILTER, LOW PASS [for DSR-1500(J), DSR-1500(UC)] |
| FL102 | 1-233-599-11 | s FILTER, LOW PASS [for DSR-1500P] |
| FL200 | 1-239-771-11 | s FILTER, LOW PASS |
| FL300 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL301 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL302 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL400 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL500 | 1-233-674-21 | s FILTER, EMI |
| FL501 | 1-233-674-21 | s FILTER, EMI |
| FL600 | 1-239-895-11 | s FILTER, EMI (SMD) |
| FL700 | 1-239-895-11 | s FILTER, EMI (SMD) |
| FL701 | 1-239-895-11 | s FILTER, EMI (SMD) |
| FL702 | 1-239-895-11 | s FILTER, EMI (SMD) |
| FL703 | 1-239-895-11 | s FILTER, EMI (SMD) |
| IC101 | 8-759-278-58 | s IC NJM4558V (TE2) |
| IC102 | 8-759-278-58 | s IC NJM4558V (TE2) |
| IC104 | 8-759-524-10 | s IC TC74VHC157FT (EL) |
| IC106 | 8-759-198-63 | s IC S-81230SG-QB-T1 |
| IC107 | 8-752-369-84 | s IC CXD2309Q (T6) |
| IC108 | 8-752-052-82 | s IC CXA1432M |
| IC200 | 8-752-054-80 | s IC CXA1521M |
| IC201 | 8-752-054-80 | s IC CXA1521M |
| IC203 | 8-759-196-12 | s IC SN74LS221DB |
| IC204 | 8-759-287-54 | s IC TL084CPW (E20) |
| IC205 | 8-759-082-61 | s IC TC4W53FU |
| IC206 | 8-759-082-61 | s IC TC4W53FU |
| IC207 | 8-759-359-66 | s IC TL082CPW (E05) |
| IC208 | 8-752-090-56 | s IC CXA3178M-T4 |
| IC300 | 8-759-449-58 | s IC LM7131BCM5X |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|--------------------------|
| IC301 | 8-759-564-49 | s IC TC7W53FU-TE12R |
| IC302 | 8-759-287-54 | s IC TL084CPW (E20) |
| IC303 | 8-759-082-61 | s IC TC4W53FU |
| IC304 | 8-759-068-24 | s IC CXA1450M-TH |
| IC305 | 8-752-052-73 | s IC CXA1451M |
| IC306 | 8-752-052-73 | s IC CXA1451M |
| IC307 | 8-752-052-73 | s IC CXA1451M |
| IC308 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC309 | 8-759-570-08 | s IC TC7SET32FU(TE85R) |
| IC310 | 8-759-570-08 | s IC TC7SET32FU(TE85R) |
| IC400 | 8-759-987-27 | s IC LM1881M |
| IC401 | 8-759-173-16 | s IC TL062CPW |
| IC402 | 8-759-324-03 | s IC HA17431UA(TL) |
| IC403 | 8-759-278-58 | s IC NJM4558V (TE2) |
| IC404 | 8-759-523-97 | s IC TC74VHC123AFT(EL) |
| IC405 | 8-759-076-06 | s IC TL064CPW |
| IC406 | 8-759-248-78 | s IC MB88102PFV-G-BND-ER |
| IC407 | 8-759-449-58 | s IC LM7131BCM5X |
| IC500 | 8-759-082-61 | s IC TC4W53FU |
| IC501 | 8-759-702-08 | s IC NJM360M |
| IC502 | 8-752-335-47 | s IC CXD1216M |
| IC503 | 8-759-702-08 | s IC NJM360M |
| IC504 | 8-759-523-02 | s IC TC74HC4053AFT(EL) |
| IC505 | 8-759-271-88 | s IC TC7SHU04FU |
| IC506 | 8-759-271-86 | s IC TC7SH04FU |
| IC507 | 8-759-271-86 | s IC TC7SH04FU |
| IC508 | 8-759-271-86 | s IC TC7SH04FU |
| IC510 | 8-759-681-40 | s IC CXD9128AR |
| IC511 | 8-759-524-50 | s IC TC74VHC541FT(EL) |
| IC512 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC513 | 8-759-524-50 | s IC TC74VHC541FT(EL) |
| IC514 | 8-759-524-50 | s IC TC74VHC541FT(EL) |
| IC515 | 8-752-369-84 | s IC CXD2309Q (T6) |
| IC516 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC517 | 8-759-650-01 | s IC CXD9125R |
| IC600 | 8-759-490-41 | s IC TC74VHCT541AFT(EL) |
| IC603 | 8-759-536-23 | s IC AK4324-VF-E2 |
| IC604 | 8-759-536-23 | s IC AK4324-VF-E2 |
| IC605 | 8-759-711-85 | s IC NJM4580E-D |
| IC606 | 8-759-711-85 | s IC NJM4580E-D |
| IC607 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC608 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC609 | 8-759-711-85 | s IC NJM4580E-D |
| IC610 | 8-759-711-85 | s IC NJM4580E-D |
| IC611 | 8-759-711-85 | s IC NJM4580E-D |
| IC612 | 8-759-570-08 | s IC TC7SET32FU(TE85R) |
| IC700 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC701 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC702 | 8-759-711-85 | s IC NJM4580E-D |
| IC703 | 8-759-281-24 | s IC SSM-2142S (R) |
| IC704 | 8-759-711-85 | s IC NJM4580E-D |
| IC705 | 8-759-281-24 | s IC SSM-2142S (R) |
| IC800 | 8-759-172-41 | s IC L78M09T-TL |
| IC801 | 8-759-539-90 | s IC LM2940SX-5.0 |
| IC802 | 8-759-539-89 | s IC LM2990SX-5.0 |
| IC803 | 8-759-287-54 | s IC TL084CPW (E20) |
| IC804 | 8-759-338-95 | s IC NJM2903V (TE2) |
| IC805 | 8-759-324-03 | s IC HA17431UA(TL) |
| IC806 | 8-759-261-48 | s IC TL1451ACPW (R) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------------------------------|
| L100 | 1-414-400-11 | s INDUCTOR, 22UH |
| L101 | 1-414-400-11 | s INDUCTOR, 22UH |
| L102 | 1-414-400-11 | s INDUCTOR, 22UH |
| L103 | 1-414-400-11 | s INDUCTOR, 22UH |
| L104 | 1-414-400-11 | s INDUCTOR, 22UH |
| L105 | 1-414-400-11 | s INDUCTOR, 22UH |
| L106 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L107 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L108 | 1-414-400-11 | s INDUCTOR, 22UH |
| L109 | 1-414-401-11 | s INDUCTOR (SMD) 33UH |
| L110 | 1-414-401-11 | s INDUCTOR (SMD) 33UH |
| L200 | 1-414-400-11 | s INDUCTOR, 22UH |
| L201 | 1-414-400-11 | s INDUCTOR, 22UH |
| L202 | 1-414-404-11 | s INDUCTOR (SMD) 100UH |
| L203 | 1-414-400-11 | s INDUCTOR, 22UH |
| L204 | 1-414-402-11 | s INDUCTOR (SMD) 47UH [for DSR-1500(J), DSR-1500(UC)] |
| L204 | 1-410-386-11 | s CHIP INDUCTOR 27UH (3225) [for DSR-1500P] |
| L205 | 1-414-402-11 | s INDUCTOR (SMD) 47UH [for DSR-1500(J), DSR-1500(UC)] |
| L205 | 1-410-386-11 | s CHIP INDUCTOR 27UH (3225) [for DSR-1500P] |
| L206 | 1-414-402-11 | s INDUCTOR (SMD) 47UH [for DSR-1500(J), DSR-1500(UC)] |
| L206 | 1-410-386-11 | s CHIP INDUCTOR 27UH (3225) [for DSR-1500P] |
| L207 | 1-414-402-11 | s INDUCTOR (SMD) 47UH [for DSR-1500(J), DSR-1500(UC)] |
| L207 | 1-410-386-11 | s CHIP INDUCTOR 27UH (3225) [for DSR-1500P] |
| L208 | 1-414-400-11 | s INDUCTOR, 22UH |
| L209 | 1-414-400-11 | s INDUCTOR, 22UH [for DSR-1500P] |
| L300 | 1-414-400-11 | s INDUCTOR, 22UH |
| L301 | 1-414-400-11 | s INDUCTOR, 22UH |
| L302 | 1-414-400-11 | s INDUCTOR, 22UH |
| L303 | 1-414-403-11 | s INDUCTOR, 68UH [for DSR-1500(J), DSR-1500(UC)] |
| L303 | 1-414-404-11 | s INDUCTOR (SMD) 100UH [for DSR-1500P] |
| L304 | 1-414-402-11 | s INDUCTOR (SMD) 47UH |
| L305 | 1-414-401-11 | s INDUCTOR (SMD) 33UH |
| L400 | 1-414-404-11 | s INDUCTOR (SMD) 100UH |
| L401 | 1-414-403-11 | s INDUCTOR, 68UH |
| L402 | 1-414-400-11 | s INDUCTOR, 22UH |
| L403 | 1-414-400-11 | s INDUCTOR, 22UH |
| L404 | 1-414-400-11 | s INDUCTOR, 22UH |
| L405 | 1-414-400-11 | s INDUCTOR, 22UH |
| L500 | 1-414-400-11 | s INDUCTOR, 22UH |
| L501 | 1-414-400-11 | s INDUCTOR, 22UH |
| L502 | 1-414-402-11 | s INDUCTOR (SMD) 47UH |
| L503 | 1-414-402-11 | s INDUCTOR (SMD) 47UH |
| L504 | 1-414-395-11 | s INDUCTOR (SMD) 3.3UH |
| L505 | 1-414-400-11 | s INDUCTOR, 22UH |
| L506 | 1-414-400-11 | s INDUCTOR, 22UH |
| L507 | 1-414-400-11 | s INDUCTOR, 22UH |
| L508 | 1-414-400-11 | s INDUCTOR, 22UH |
| L509 | 1-414-400-11 | s INDUCTOR, 22UH |
| L510 | 1-414-400-11 | s INDUCTOR, 22UH |
| L511 | 1-414-400-11 | s INDUCTOR, 22UH |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|-------------------------------|
| L512 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L513 | 1-414-400-11 | s INDUCTOR, 22UH |
| L603 | 1-414-696-21 | s INDUCTOR (POWER) 330UH |
| L800 | 1-424-643-11 | s COIL, CHOKE 10UH |
| L801 | 1-424-643-11 | s COIL, CHOKE 10UH |
| L802 | 1-424-643-11 | s COIL, CHOKE 10UH |
| L809 | 1-409-579-11 | s COIL, CHOKE 8.2UH |
| L810 | 1-414-696-21 | s INDUCTOR (POWER) 330UH |
| PS800 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS802 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS803 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS804 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| Q100 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q101 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q102 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q103 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q104 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q105 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q106 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q107 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q108 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q109 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q110 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q111 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q112 | 8-729-904-41 | s TRANSISTOR FMY3 |
| Q113 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q114 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q115 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q116 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q117 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q118 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q119 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q120 | 8-729-904-41 | s TRANSISTOR FMY3 |
| Q200 | 8-729-143-14 | s TRANSISTOR 2SC4176-B35 |
| Q201 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q202 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q203 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q204 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q205 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q206 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q207 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q208 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q209 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q210 | 8-729-143-14 | s TRANSISTOR 2SC4176-B35 |
| Q211 | 8-729-903-82 | s TRANSISTOR FMW2 |
| Q300 | 8-729-904-41 | s TRANSISTOR FMY3 |
| Q301 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q302 | 8-729-143-14 | s TRANSISTOR 2SC4176-B35 |
| Q303 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q304 | 8-729-904-41 | s TRANSISTOR FMY3 |
| Q305 | 8-729-143-14 | s TRANSISTOR 2SC4176-B35 |
| Q306 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q307 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q308 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q309 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q310 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q400 | 8-729-907-46 | s TRANSISTOR IMZ1 |
| Q401 | 8-729-904-41 | s TRANSISTOR FMY3 |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| Q403 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q404 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q500 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q501 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q502 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q503 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q504 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q505 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q506 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q507 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q508 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q600 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q604 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q605 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q606 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q700 | 8-729-141-48 | s TRANSISTOR 2SB624-BV345 |
| Q701 | 8-729-110-94 | s TRANSISTOR 2SK425-X15 (0.2W) |
| Q702 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q703 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q704 | 8-729-110-94 | s TRANSISTOR 2SK425-X15 (0.2W) |
| Q705 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q706 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q707 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q709 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q710 | 8-729-209-07 | s TRANSISTOR 2SC4213-B |
| Q711 | 8-729-141-48 | s TRANSISTOR 2SB624-BV345 |
| Q800 | 8-729-141-48 | s TRANSISTOR 2SB624-BV345 |
| Q801 | 8-729-020-94 | s TRANSISTOR 2SA1314C-TE12L |
| Q802 | 8-729-808-42 | s TRANSISTOR 2SD1624-T |
| Q803 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q804 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q805 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q806 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q807 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q808 | 8-729-039-35 | s TRANSISTOR SI9435DY-T1 |
| Q809 | 8-729-024-50 | s TRANSISTOR SI9936DY |
| Q810 | 8-729-028-91 | s TRANSISTOR DTA144EUA-T106 |
| Q811 *1 | 8-729-020-94 | s TRANSISTOR 2SA1314C-TE12L |
| R100 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R102 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R103 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R104 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R105 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R106 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R107 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R108 | 1-216-822-11 | s RESISTOR,CHIP 1.2K 1/16W 1608 |
| R109 | 1-216-822-11 | s RESISTOR,CHIP 1.2K 1/16W 1608 |
| R110 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R111 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R112 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R113 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R114 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R115 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R116 | 1-216-828-11 | s RESISTOR,CHIP 3.9K 1/16W 1608 |
| R117 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R118 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R119 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R120 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------------------------------------------|
| R121 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R122 | 1-216-823-11 | s RESISTOR,CHIP 1.5K 1/16W |
| R123 | 1-216-823-11 | s RESISTOR,CHIP 1.5K 1/16W |
| R124 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R126 | 1-216-841-11 | s RESISTOR,CHIP 47K 1/16W 1608 |
| R127 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R128 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R129 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R130 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R131 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R132 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R133 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R134 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R135 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R136 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R137 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R138 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R139 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R140 | 1-218-857-11 | s RESISTOR,CHIP 2.7K 1/16W(1608) |
| R141 | 1-218-882-11 | s RESISTOR,CHIP 30K 1/16W(1608) |
| R142 | 1-218-874-11 | s RESISTOR,CHIP 13K 1/16W (1608) |
| R143 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R144 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R145 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R146 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R147 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R148 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R149 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R150 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R151 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R152 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R153 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R154 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R155 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R155 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) [for DSR-1500P] |
| R156 | 1-218-841-11 | s RESISTOR,CHIP 560 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R156 | 1-218-836-11 | s RESISTOR,CHIP 360 1/16W (1608) [for DSR-1500P] |
| R157 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R158 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R159 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R160 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R161 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R162 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R163 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R164 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R165 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R166 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R167 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R168 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R169 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R170 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R171 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R171 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) [for DSR-1500P] |
| R172 | 1-218-841-11 | s RESISTOR,CHIP 560 1/16W (1608) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| | | [for DSR-1500(J), DSR-1500(UC)] |
| R172 | 1-218-836-11 s | RESISTOR,CHIP 360 1/16W (1608) |
| | | [for DSR-1500P] |
| R173 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R174 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R200 | 1-218-847-11 s | RESISTOR,CHIP 1K 1/16W (1608) |
| R201 | 1-218-839-11 s | RESISTOR,CHIP 470 1/16W (1608) |
| R202 | 1-216-834-11 s | RESISTOR,CHIP 12K 1/16W 1608 |
| R203 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R204 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R205 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R206 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R207 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R208 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R209 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R210 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R211 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R212 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R213 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R214 | 1-218-843-11 s | RESISTOR,CHIP 680 1/16W (1608) |
| R215 | 1-218-862-11 s | RESISTOR,CHIP 4.3K 1/16W(1608) |
| R216 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| | | [for DSR-1500P] |
| R217 | 1-218-857-11 s | RESISTOR,CHIP 2.7K 1/16W(1608) |
| R218 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R219 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R220 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R221 | 1-218-847-11 s | RESISTOR,CHIP 1K 1/16W (1608) |
| R222 | 1-218-835-11 s | RESISTOR,CHIP 330 1/16W (1608) |
| R223 | 1-216-834-11 s | RESISTOR,CHIP 12K 1/16W 1608 |
| R224 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R225 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R226 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R227 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R228 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R229 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R230 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R231 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R232 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R233 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R234 | 1-216-815-11 s | RESISTOR,CHIP 330 1/16W 1608 |
| R235 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R236 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R237 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R238 | 1-218-864-11 s | RESISTOR,CHIP 5.1K 1/16W(1608) |
| | | [for DSR-1500(J), DSR-1500(UC)] |
| R238 | 1-218-871-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| | | [for DSR-1500P] |
| R240 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R241 | 1-218-883-11 s | RESISTOR,CHIP 33K 1/16W (1608) |
| | | [for DSR-1500(J), DSR-1500(UC)] |
| R241 | 1-218-878-11 s | RESISTOR,CHIP 20K 1/16W (1608) |
| | | [for DSR-1500P] |
| R242 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R243 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R244 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R245 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R246 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R247 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R248 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| R249 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R250 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R251 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R252 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R253 | 1-218-858-11 s | RESISTOR,CHIP 3K 1/16W (1608) |
| R254 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R255 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R256 | 1-216-815-11 s | RESISTOR,CHIP 330 1/16W 1608 |
| R257 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R258 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R300 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R301 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R302 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R303 | 1-218-839-11 s | RESISTOR,CHIP 470 1/16W (1608) |
| R304 | 1-218-849-11 s | RESISTOR,CHIP 1.2K 1/16W(1608) |
| R305 | 1-211-990-11 s | RESISTOR,CHIP 75 1/16W (1608) |
| R306 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R307 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R308 | 1-218-847-11 s | RESISTOR,CHIP 1K 1/16W (1608) |
| R309 *2 | 1-218-849-11 s | RESISTOR,CHIP 1.2K 1/16W(1608) |
| R309 *3 | 1-218-848-11 s | RESISTOR,CHIP 1.1K 1/16W(1608) |
| | | [for DSR-1500P] |
| R310 | 1-218-847-11 s | RESISTOR,CHIP 1K 1/16W (1608) |
| R311 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R312 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R313 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R314 | 1-216-823-11 s | RESISTOR,CHIP 1.5K 1/16W |
| R315 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R316 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R317 | 1-218-839-11 s | RESISTOR,CHIP 470 1/16W (1608) |
| R318 | 1-218-853-11 s | RESISTOR,CHIP 1.8K 1/16W(1608) |
| R319 | 1-218-854-11 s | RESISTOR,CHIP 2K 1/16W (1608) |
| R320 | 1-218-854-11 s | RESISTOR,CHIP 2K 1/16W (1608) |
| R321 *4 | 1-218-841-11 s | RESISTOR,CHIP 560 1/16W (1608) |
| | | [for DSR-1500(J), DSR-1500(UC)] |
| R321 *5 | 1-218-839-11 s | RESISTOR,CHIP 470 1/16W (1608) |
| R322 | 1-218-843-11 s | RESISTOR,CHIP 680 1/16W (1608) |
| R323 | 1-211-990-11 s | RESISTOR,CHIP 75 1/16W (1608) |
| R324 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R325 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R326 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R327 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R328 | 1-216-813-11 s | RESISTOR,CHIP 220 1/16W 1608 |
| R329 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R330 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R331 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R332 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R333 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R334 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R335 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R336 | 1-216-819-11 s | RESISTOR,CHIP 680 1/16W 1608 |
| R337 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R338 | 1-216-819-11 s | RESISTOR,CHIP 680 1/16W 1608 |
| R339 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R340 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R341 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R342 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R343 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R344 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------------------------------------------|
| R345 | 1-216-823-11 | s RESISTOR, CHIP 1.5K 1/16W |
| R346 | 1-216-817-11 | s RESISTOR, CHIP 470 1/16W 1608 |
| R347 | 1-216-817-11 | s RESISTOR, CHIP 470 1/16W 1608 |
| R348 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R349 | 1-211-990-11 | s RESISTOR, CHIP 75 1/16W (1608) |
| R350 | 1-218-863-11 | s RESISTOR, CHIP 4.7K 1/16W(1608) |
| R351 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R352 | 1-218-849-11 | s RESISTOR, CHIP 1.2K 1/16W(1608) |
| R400 | 1-211-990-11 | s RESISTOR, CHIP 75 1/16W (1608) |
| R403 | 1-216-809-11 | s RESISTOR, CHIP 100 1/16W 1608 |
| R404 | 1-216-837-11 | s RESISTOR, CHIP 22K 1/16W 1608 |
| R405 | 1-216-831-11 | s RESISTOR, CHIP 6.8K 1/16W(1608) |
| R406 | 1-216-836-11 | s RESISTOR, CHIP 18K 1/16W 1608 |
| R407 | 1-216-826-11 | s RESISTOR, CHIP 2.7K 1/16W(1608) |
| R408 | 1-216-819-11 | s RESISTOR, CHIP 680 1/16W 1608 |
| R411 | 1-216-820-11 | s RESISTOR, CHIP 820 1/16W 1608 |
| R412 | 1-216-826-11 | s RESISTOR, CHIP 2.7K 1/16W(1608) |
| R413 | 1-216-855-11 | s RESISTOR, CHIP 680K 1/16W 1608 |
| R414 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R415 | 1-218-857-11 | s RESISTOR, CHIP 2.7K 1/16W(1608) |
| R416 | 1-216-825-11 | s RESISTOR, CHIP 2.2K 1/16W 1608 |
| R417 | 1-218-873-11 | s RESISTOR, CHIP 12K 1/16W (1608) |
| R418 | 1-218-879-11 | s RESISTOR, CHIP 22K 1/16W (1608) |
| R419 | 1-218-871-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R420 | 1-218-884-11 | s RESISTOR, CHIP 36K 1/16W (1608) |
| R421 | 1-218-881-11 | s RESISTOR, CHIP 27K 1/16W(1608) |
| R423 | 1-218-873-11 | s RESISTOR, CHIP 12K 1/16W (1608) |
| R424 | 1-218-872-11 | s RESISTOR, CHIP 11K 1/16W (1608) |
| R425 | 1-218-883-11 | s RESISTOR, CHIP 33K 1/16W (1608) |
| R426 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R428 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R429 | 1-216-837-11 | s RESISTOR, CHIP 22K 1/16W 1608 |
| R430 | 1-216-817-11 | s RESISTOR, CHIP 470 1/16W 1608 |
| R431 | 1-218-883-11 | s RESISTOR, CHIP 33K 1/16W (1608) |
| R433 | 1-218-871-11 | s RESISTOR, CHIP 10K 1/16W (1608) [for DSR-1500P] |
| R434 | 1-216-845-11 | s RESISTOR, CHIP 100K 1/16W(1608) |
| R435 | 1-218-875-11 | s RESISTOR, CHIP 15K 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R435 | 1-218-867-11 | s RESISTOR, CHIP 6.8K 1/16W(1608) [for DSR-1500P] |
| R436 | 1-218-873-11 | s RESISTOR, CHIP 12K 1/16W (1608) |
| R437 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R438 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R442 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R443 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R444 | 1-216-809-11 | s RESISTOR, CHIP 100 1/16W 1608 |
| R445 | 1-216-845-11 | s RESISTOR, CHIP 100K 1/16W(1608) |
| R446 | 1-211-990-11 | s RESISTOR, CHIP 75 1/16W (1608) |
| R447 | 1-218-854-11 | s RESISTOR, CHIP 2K 1/16W (1608) |
| R448 | 1-218-854-11 | s RESISTOR, CHIP 2K 1/16W (1608) |
| R500 | 1-216-845-11 | s RESISTOR, CHIP 100K 1/16W(1608) |
| R501 | 1-216-809-11 | s RESISTOR, CHIP 100 1/16W 1608 |
| R502 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R503 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R504 | 1-216-815-11 | s RESISTOR, CHIP 330 1/16W 1608 |
| R505 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R506 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R507 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------------------------------------------|
| R508 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R509 | 1-216-843-11 | s RESISTOR, CHIP 68K 1/16W (1608) |
| R510 | 1-216-845-11 | s RESISTOR, CHIP 100K 1/16W(1608) [for DSR-1500(J), DSR-1500(UC)] |
| R511 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) [for DSR-1500P] |
| R512 | 1-216-845-11 | s RESISTOR, CHIP 100K 1/16W(1608) [for DSR-1500(J), DSR-1500(UC)] |
| R513 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) [for DSR-1500P] |
| R514 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R515 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R516 | 1-216-843-11 | s RESISTOR, CHIP 68K 1/16W (1608) |
| R517 | 1-216-817-11 | s RESISTOR, CHIP 470 1/16W 1608 |
| R518 | 1-216-805-11 | s RESISTOR, CHIP 47 1/16W 1608 |
| R519 | 1-216-829-11 | s RESISTOR, CHIP 4.7K 1/16W(1608) |
| R520 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R521 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R522 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R523 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R524 | 1-216-829-11 | s RESISTOR, CHIP 4.7K 1/16W(1608) |
| R525 | 1-216-829-11 | s RESISTOR, CHIP 4.7K 1/16W(1608) |
| R527 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R528 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R529 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R531 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R532 | 1-216-829-11 | s RESISTOR, CHIP 4.7K 1/16W(1608) |
| R533 | 1-211-985-11 | s RESISTOR, CHIP 47 1/16W (1608) |
| R534 | 1-216-839-11 | s RESISTOR, CHIP 33K 1/16W 1608 |
| R535 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R536 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R537 | 1-216-829-11 | s RESISTOR, CHIP 4.7K 1/16W(1608) |
| R538 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W(1608) |
| R539 | 1-216-839-11 | s RESISTOR, CHIP 33K 1/16W 1608 |
| R540 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R541 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R542 | 1-216-839-11 | s RESISTOR, CHIP 33K 1/16W 1608 |
| R543 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R545 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R546 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R547 | 1-216-803-11 | s RESISTOR, CHIP 33 1/16W (1608) |
| R548 | 1-216-845-11 | s RESISTOR, CHIP 100K 1/16W(1608) |
| R550 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R552 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R555 | 1-218-839-11 | s RESISTOR, CHIP 470 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R555 | 1-218-840-11 | s RESISTOR, CHIP 510 1/16W (1608) [for DSR-1500P] |
| R556 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R557 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R558 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R559 | 1-216-864-11 | s RESISTOR, CHIP 0 1/16W (1608) |
| R561 | 1-218-849-11 | s RESISTOR, CHIP 1.2K 1/16W(1608) [for DSR-1500(J), DSR-1500(UC)] |
| R561 | 1-218-848-11 | s RESISTOR, CHIP 1.1K 1/16W(1608) [for DSR-1500P] |
| R562 | 1-218-873-11 | s RESISTOR, CHIP 12K 1/16W (1608) |
| R563 | 1-218-861-11 | s RESISTOR, CHIP 3.9K 1/16W(1608) |
| R564 | 1-211-990-11 | s RESISTOR, CHIP 75 1/16W (1608) |
| R565 | 1-211-990-11 | s RESISTOR, CHIP 75 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------------------------------------------|
| R566 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R567 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R568 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R568 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 [for DSR-1500P] |
| R569 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R570 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R571 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R572 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R573 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R574 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R575 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R576 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R577 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] |
| R578 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) [for DSR-1500P] |
| R583 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R590 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R591 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R592 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R593 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R594 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R595 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R596 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R597 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R598 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R599 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R600 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R601 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R603 | 1-211-969-11 | s RESISTOR,CHIP 10 1/16W (1608) |
| R604 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R605 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R606 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R607 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R608 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R609 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R610 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R611 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R612 | 1-218-865-11 | s RESISTOR,CHIP 5.6K 1/16W(1608) |
| R613 | 1-218-868-11 | s RESISTOR,CHIP 7.5K 1/16W(1608) |
| R614 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R615 | 1-218-870-11 | s RESISTOR,CHIP 9.1K 1/16W(1608) |
| R616 | 1-218-836-11 | s RESISTOR,CHIP 360 1/16W (1608) |
| R617 | 1-216-816-11 | s RESISTOR,CHIP 390 1/16W 1608 |
| R618 | 1-218-864-11 | s RESISTOR,CHIP 5.1K 1/16W(1608) |
| R619 | 1-218-865-11 | s RESISTOR,CHIP 5.6K 1/16W(1608) |
| R620 | 1-218-868-11 | s RESISTOR,CHIP 7.5K 1/16W(1608) |
| R621 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R622 | 1-218-870-11 | s RESISTOR,CHIP 9.1K 1/16W(1608) |
| R623 | 1-218-836-11 | s RESISTOR,CHIP 360 1/16W (1608) |
| R624 | 1-216-816-11 | s RESISTOR,CHIP 390 1/16W 1608 |
| R625 | 1-218-864-11 | s RESISTOR,CHIP 5.1K 1/16W(1608) |
| R626 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R627 | 1-211-969-11 | s RESISTOR,CHIP 10 1/16W (1608) |
| R628 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R629 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R630 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------------------------|
| R631 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R632 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R633 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R634 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R635 | 1-218-881-11 | s RESISTOR,CHIP 27K 1/16W(1608) |
| R636 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R637 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R638 | 1-218-864-11 | s RESISTOR,CHIP 5.1K 1/16W(1608) |
| R640 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R641 | 1-216-813-11 | s RESISTOR,CHIP 220 1/16W 1608 |
| R642 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R643 | 1-216-813-11 | s RESISTOR,CHIP 220 1/16W 1608 |
| R644 | 1-216-813-11 | s RESISTOR,CHIP 220 1/16W 1608 |
| R646 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R647 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R648 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R700 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R701 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R702 | 1-216-828-11 | s RESISTOR,CHIP 3.9K 1/16W 1608 |
| R704 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R705 | 1-218-868-11 | s RESISTOR,CHIP 7.5K 1/16W(1608) |
| R706 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R707 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) [for DSR-1500P] |
| R708 | 1-211-983-11 | s RESISTOR,CHIP 39 1/16W (1608) |
| R709 | 1-218-842-11 | s RESISTOR,CHIP 620 1/16W (1608) [for DSR-1500P] |
| R710 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R711 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R712 | 1-218-860-11 | s RESISTOR,CHIP 3.6K 1/16W(1608) |
| R713 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R714 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R715 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R716 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R717 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R718 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R719 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R720 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R721 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R722 | 1-218-868-11 | s RESISTOR,CHIP 7.5K 1/16W(1608) |
| R723 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R724 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) [for DSR-1500P] |
| R725 | 1-211-983-11 | s RESISTOR,CHIP 39 1/16W (1608) |
| R726 | 1-218-842-11 | s RESISTOR,CHIP 620 1/16W (1608) [for DSR-1500P] |
| R727 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R728 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R729 | 1-218-860-11 | s RESISTOR,CHIP 3.6K 1/16W(1608) |
| R730 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R731 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R732 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R733 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R734 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R735 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R736 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R737 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R738 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSR-1500(J)] |
| R739 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| | | [for DSR-1500(UC), DSR-1500P] |
| R740 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| | | [for DSR-1500(J)] |
| R741 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| | | [for DSR-1500(UC), DSR-1500P] |
| R742 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| | | [for DSR-1500(UC), DSR-1500P] |
| R743 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| | | [for DSR-1500(J)] |
| R744 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| | | [for DSR-1500(UC), DSR-1500P] |
| R745 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| | | [for DSR-1500(J)] |
| R746 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R800 | 1-218-879-11 s | RESISTOR,CHIP 22K 1/16W (1608) |
| R801 | 1-218-879-11 s | RESISTOR,CHIP 22K 1/16W (1608) |
| R802 | 1-218-847-11 s | RESISTOR,CHIP 1K 1/16W (1608) |
| R803 | 1-218-853-11 s | RESISTOR,CHIP 1.8K 1/16W(1608) |
| R804 | 1-218-879-11 s | RESISTOR,CHIP 22K 1/16W (1608) |
| R805 | 1-218-879-11 s | RESISTOR,CHIP 22K 1/16W (1608) |
| R806 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R807 | 1-218-887-11 s | RESISTOR,CHIP 47K 1/16W (1608) |
| R808 | 1-218-887-11 s | RESISTOR,CHIP 47K 1/16W (1608) |
| R809 | 1-218-887-11 s | RESISTOR,CHIP 47K 1/16W (1608) |
| R811 | 1-218-884-11 s | RESISTOR,CHIP 36K 1/16W (1608) |
| R812 | 1-218-867-11 s | RESISTOR,CHIP 6.8K 1/16W(1608) |
| R813 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R814 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R815 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R816 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R817 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R818 | 1-218-875-11 s | RESISTOR,CHIP 15K 1/16W (1608) |
| R819 | 1-218-859-11 s | RESISTOR,CHIP 3.3K 1/16W(1608) |
| R820 | 1-218-859-11 s | RESISTOR,CHIP 3.3K 1/16W(1608) |
| R821 | 1-218-903-11 s | RESISTOR,CHIP 220K 1/16W(1608) |
| R822 | 1-218-903-11 s | RESISTOR,CHIP 220K 1/16W(1608) |
| R823 | 1-218-858-11 s | RESISTOR,CHIP 3K 1/16W (1608) |
| R824 | 1-218-884-11 s | RESISTOR,CHIP 36K 1/16W (1608) |
| R825 | 1-218-823-11 s | RESISTOR,CHIP 100 1/16W (1608) |
| R826 | 1-218-884-11 s | RESISTOR,CHIP 36K 1/16W (1608) |
| R827 | 1-218-860-11 s | RESISTOR,CHIP 3.6K 1/16W(1608) |
| R828 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R829 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R830 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R831 | 1-218-855-11 s | RESISTOR,CHIP 2.2K 1/16W(1608) |
| R832 | 1-218-863-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R833 | 1-211-985-11 s | RESISTOR,CHIP 47 1/16W (1608) |
| R834 | 1-211-985-11 s | RESISTOR,CHIP 47 1/16W (1608) |
| R835 | 1-218-871-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R836 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R837 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R838 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R839 *1 | 1-218-871-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R840 *1 | 1-218-871-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R841 *1 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R842 *1 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W (1608) |
| RB500 | 1-236-907-11 s | RESISTOR BLOCK 100K (1608) |
| RB501 | 1-239-412-11 s | NETWORK, RESISTOR 100 (1608) |
| RB601 | 1-236-907-11 s | RESISTOR BLOCK 100K (1608) |
| RB602 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |

(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| RB603 | 1-239-409-11 s | RESISTOR NETWORK 47 (1608) |
| RB604 | 1-239-409-11 s | RESISTOR NETWORK 47 (1608) |
| RV100 | 1-225-791-21 s | RES, ADJ, CERMET 5K |
| RV101 | 1-225-791-21 s | RES, ADJ, CERMET 5K |
| RV102 | 1-225-789-21 s | RES, ADJ, CERMET 2K |
| RV103 | 1-225-789-21 s | RES, ADJ, CERMET 2K |
| RV104 | 1-225-785-21 s | RES, ADJ, CERMET 100 |
| RV105 | 1-225-789-21 s | RES, ADJ, CERMET 2K |
| RV106 | 1-225-785-21 s | RES, ADJ, CERMET 100 |
| RV200 | 1-225-791-21 s | RES, ADJ, CERMET 5K |
| RV201 | 1-225-791-21 s | RES, ADJ, CERMET 5K |
| RV202 | 1-225-795-11 s | RESISTOR,ADJ CERMET 50K |
| RV203 | 1-225-795-11 s | RESISTOR,ADJ CERMET 50K |
| RV204 | 1-225-789-21 s | RES, ADJ, CERMET 2K |
| RV300 | 1-225-787-21 s | RES, ADJ, CERMET 500 |
| RV303 | 1-225-785-21 s | RES, ADJ, CERMET 100 |
| RV304 | 1-225-787-21 s | RES, ADJ, CERMET 500 |
| RV305 | 1-225-785-21 s | RES, ADJ, CERMET 100 |
| RV306 | 1-225-788-21 s | RES, ADJ, CERMET 1K |
| RV307 | 1-225-788-21 s | RES, ADJ, CERMET 1K |
| RV401 | 1-225-792-21 s | RES, ADJ, CERMET 10K |
| RV402 | 1-225-792-21 s | RES, ADJ, CERMET 10K |
| RV500 | 1-225-792-21 s | RES, ADJ, CERMET 10K |
| RV501 | 1-225-792-21 s | RES, ADJ, CERMET 10K |
| RV601 | 1-225-789-21 s | RES, ADJ, CERMET 2K |
| RV602 | 1-225-789-21 s | RES, ADJ, CERMET 2K |
| S400 | 1-571-275-31 s | SWITCH,SLIDE (1-1-2) |
| THP200 | 1-809-352-11 s | THERMISTOR,NTC |
| THP400 | 1-809-352-11 s | THERMISTOR,NTC [for DSR-1500P] |
| X100 | 1-781-123-21 s | OSCILLATOR, CRYSTAL |
| X101 | 1-781-123-21 s | OSCILLATOR, CRYSTAL |
| X102 | 1-781-123-21 s | OSCILLATOR, CRYSTAL |
| X500 | 1-767-695-21 s | OSCILLATOR, CRYSTAL |
| X501 | 1-767-617-11 s | OSCILLATOR, CRYSTAL |
| | | [for DSR-1500(J), DSR-1500(UC)] |
| X501 | 1-767-619-11 s | OSCILLATOR, CRYSTAL |
| | | [for DSR-1500P] |

CC-83 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| 1pc | A-8323-497-A | o MOUNTED CIRCUIT BOARD, CC-83 |
| C1 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| CN1 | 1-770-300-21 | o HOUSING, CONNECTOR 18P |
| CN2 | 1-793-720-11 | o CONNECTOR, FFC/FPC (ZIF) 10P |
| CN3 | 1-695-479-11 | o PIN, CONNECTOR (PC BOARD) 2P |
| PH1 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH2 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH3 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |

CC-84 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------|
| CN4 | 1-785-508-11 | o CONNECTOR, FFC/FPC (ZIF) 10P |
| CN5 | 1-770-896-11 | s CONNECTOR, FPC (ZIF) 8P |
| R1 | 1-216-825-11 | s RESISTOR, CHIP 2.2K 1/16W 1608 |
| R2 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R3 | 1-216-825-11 | s RESISTOR, CHIP 2.2K 1/16W 1608 |
| R4 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |
| R5 | 1-216-825-11 | s RESISTOR, CHIP 2.2K 1/16W 1608 |
| R6 | 1-216-833-11 | s RESISTOR, CHIP 10K 1/16W (1608) |

CC-85 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|------------------------------------|
| CN6 | 1-770-896-11 | s CONNECTOR, FPC (ZIF) 8P |
| PH1 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH2 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH3 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH4 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| R1 | 1-216-821-11 | s RESISTOR, CHIP 1.0K 1/16W (1608) |
| R2 | 1-216-818-11 | s RESISTOR, CHIP 560 1/16W 1608 |

CN-2103 BOARD (DSBK-1503)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------|
| 2pcs | 7-621-771-06 | s SCREW +B2X5 |
| CN1 | 1-793-304-12 | s SQUARE-BUILT CONNECTOR (1394) |
| CN2 | 1-580-789-21 | o PIN, CONNECTOR (SMD) 6P |

DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|------------------------------------|
| 2pcs | 3-729-061-01 | s SCREW (M2X4.5) (TYPE 1) (STEEL) |
| 2pcs | 7-685-146-11 | s SCREW +P 3X8 (EP-FE/ZN/CM2) (2) |
| 4pcs | 7-685-862-09 | s SCREW, +BVTP 2.6X6 (EP-FE/ZNBK/C |
| 2pcs | 7-685-871-01 | s SCREW BVTT 3X6 (EP-FE/ZN/CM2) |
| C1 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V (CHIP) |
| C2 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C3 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V (CHIP) |
| C4 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C5 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C6 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C7 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C8 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C9 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C10 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C11 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C12 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C13 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C14 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C15 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C16 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C17 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C18 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C19 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V (105C |
| C20 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V (105C |
| C21 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V (CHIP) |
| C22 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C23 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C24 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C25 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V (CHIP) |
| C26 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C27 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V (CHIP) |
| C28 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C29 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C30 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V (CHIP) |
| C31 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C32 | 1-104-852-11 | s CAPACITOR, TANTALUM 22MF/10V |
| C33 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C34 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C35 | 1-104-852-11 | s CAPACITOR, TANTALUM 22MF/10V |
| C100 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C101 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C102 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C103 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C104 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C105 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C106 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C107 | 1-162-921-11 | s CAPACITOR, CERAMIC 33PF/50V CH |
| C108 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V (CHIP) |
| C109 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C110 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C111 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C112 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C113 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C114 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C115 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C116 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C117 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C118 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C119 | 1-110-569-11 | s CAPACITOR, TANTALUM 47MF/6.3V |

(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------|
| C121 | 1-110-569-11 | s CAPACITOR, TANTALUM 47MF/6.3V |
| C122 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C123 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C124 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C125 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C126 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C200 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C201 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C202 | 1-162-921-11 | s CAPACITOR, CERAMIC 33PF/50V CH |
| C203 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C204 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C205 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C206 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C207 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C208 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C209 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C210 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C211 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C212 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C213 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C217 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C218 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C219 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C220 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C221 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C222 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C223 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C224 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C226 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C227 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C228 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C229 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C230 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C231 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C232 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C233 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C234 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C235 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C236 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C237 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C238 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C239 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C240 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C241 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C242 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C243 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C244 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C245 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C246 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C247 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C248 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C249 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C250 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C300 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C301 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C302 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C303 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |
| C304 | 1-162-919-11 | s CAPACITOR, CERAMIC 22PF/50V CH |
| C305 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------------------------------------------|
| C306 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C307 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C308 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C309 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C310 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C311 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C312 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C313 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C314 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C315 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C316 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C317 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C318 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C319 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C320 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C321 | 1-162-921-11 s | CAPACITOR,CERAMIC 33PF/50V CH |
| C322 | 1-164-217-11 s | CAPACITOR,CERAMIC 150PF/50V CH |
| C323 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C324 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C325 | 1-164-315-11 s | CAPACITOR,CERAMIC 470PF/50V CH |
| C326 | 1-164-217-11 s | CAPACITOR,CERAMIC 150PF/50V CH |
| C327 | 1-162-921-11 s | CAPACITOR,CERAMIC 33PF/50V CH |
| C328 | 1-164-217-11 s | CAPACITOR,CERAMIC 150PF/50V CH |
| C329 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C330 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C331 | 1-162-959-11 s | CAPACITOR,CERAMIC 330PF/50V SL |
| C332 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C333 | 1-162-968-11 s | CAPACITOR,CERAMIC 4700PF/50V B |
| C334 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C335 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C336 | 1-104-851-11 s | CAPACITOR,TANTALUM 10MF/10V |
| C337 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C338 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C339 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C340 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C341 | 1-162-926-11 s | CAPACITOR,CERAMIC 82PF/50V CH |
| C342 | 1-126-396-11 s | CAPACITOR,ELECT 47MF/16V(CHIP) |
| C343 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C344 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C345 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C346 | 1-162-919-11 s | CAPACITOR,CERAMIC 22PF/50V CH |
| C347 | 1-162-925-11 s | CAPACITOR,CERAMIC 68PF/50V CH [for DSBK-1504(J), DSBK-1504(UC)] |
| C347 | 1-162-919-11 s | CAPACITOR,CERAMIC 22PF/50V CH [for DSBK-1504P] |
| C348 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C349 | 1-162-959-11 s | CAPACITOR,CERAMIC 330PF/50V SL [for DSBK-1504(J), DSBK-1504(UC)] |
| C349 | 1-164-230-11 s | CAPACITOR,CERAMIC 220PF/50V [for DSBK-1504P] |
| C350 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C351 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C352 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C353 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C354 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C355 | 1-162-968-11 s | CAPACITOR,CERAMIC 4700PF/50V B |
| C356 | 1-162-968-11 s | CAPACITOR,CERAMIC 4700PF/50V B |
| C357 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C358 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------------------------------------------|
| C359 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C360 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C361 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C362 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C363 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C400 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C401 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C402 | 1-126-396-11 s | CAPACITOR,ELECT 47MF/16V(CHIP) |
| C403 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C404 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C405 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C406 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C407 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C408 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C409 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C410 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C411 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C412 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C413 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C415 | 1-162-921-11 s | CAPACITOR,CERAMIC 33PF/50V CH [for DSBK-1504(J), DSBK-1504(UC)] |
| C415 | 1-162-919-11 s | CAPACITOR,CERAMIC 22PF/50V CH [for DSBK-1504P] |
| C416 | 1-162-921-11 s | CAPACITOR,CERAMIC 33PF/50V CH [for DSBK-1504(J), DSBK-1504(UC)] |
| C416 | 1-162-919-11 s | CAPACITOR,CERAMIC 22PF/50V CH [for DSBK-1504P] |
| C419 | 1-162-921-11 s | CAPACITOR,CERAMIC 33PF/50V CH |
| C420 | 1-162-921-11 s | CAPACITOR,CERAMIC 33PF/50V CH |
| C421 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C422 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C425 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C426 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C427 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C428 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C429 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C430 | 1-162-964-11 s | CAPACITOR,CERAMIC 1000PF/50V B |
| C431 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C432 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C433 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C434 | 1-165-176-11 s | CAPACITOR,CERAMIC 47000PF/15V |
| C435 | 1-162-917-11 s | CAPACITOR,CERAMIC 15PF/50V CH |
| C436 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C437 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C438 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C439 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C440 | 1-126-391-11 s | CAPACITOR ELECT 47MF/6.3V(10 5) |
| C441 | 1-126-391-11 s | CAPACITOR ELECT 47MF/6.3V(10 5) |
| C442 | 1-126-391-11 s | CAPACITOR ELECT 47MF/6.3V(10 5) |
| C443 | 1-126-391-11 s | CAPACITOR ELECT 47MF/6.3V(10 5) |
| C446 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C447 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C448 | 1-126-392-11 s | CAPACITOR,CHIP ELECT100MF/6.3V |
| C449 | 1-164-227-11 s | CAPACITOR,CERAMIC 0.022MF/25V |
| C450 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C451 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C452 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C453 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C455 | 1-107-826-11 s | CAPACITOR,CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C456 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C458 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C459 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C460 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C461 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C462 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C463 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C464 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C465 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C466 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C467 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C468 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C470 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C471 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C472 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C473 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C475 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C476 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C477 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C478 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C479 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C480 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C481 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C482 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C502 | 1-126-401-11 | s CAPACITOR, ELECT 1MF/50V(CHIP) |
| C503 | 1-115-467-11 | s CAPACITOR CERAMIC 0.22MF/10V B |
| C504 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C505 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C506 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C507 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C508 | 1-115-414-11 | s CAPACITOR,CHIP CERAMIC 820PF |
| C509 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C510 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C511 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C512 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C513 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C514 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C515 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C516 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C517 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C518 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C519 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C520 | 1-115-467-11 | s CAPACITOR CERAMIC 0.22MF/10V B |
| C521 | 1-115-467-11 | s CAPACITOR CERAMIC 0.22MF/10V B |
| C522 | 1-115-467-11 | s CAPACITOR CERAMIC 0.22MF/10V B |
| C523 | 1-115-467-11 | s CAPACITOR CERAMIC 0.22MF/10V B |
| C524 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C525 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C526 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C527 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C528 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C529 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C530 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C531 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C532 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C533 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C534 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C538 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C539 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------|
| C540 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C541 | 1-126-391-11 | s CAPACITOR ELECT 47MF/6.3V(105) |
| C542 | 1-126-401-11 | s CAPACITOR, ELECT 1MF/50V(CHIP) |
| C543 | 1-126-401-11 | s CAPACITOR, ELECT 1MF/50V(CHIP) |
| C545 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C546 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C547 | 1-104-912-11 | s CAPACITOR TANTALUM 3.3MF/16V |
| C548 | 1-162-911-11 | s CAPACITOR,CERAMIC 6PF/50V 1608 |
| C549 | 1-162-920-11 | s CAPACITOR,CERAMIC 27PF/50V CH |
| C600 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C601 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C603 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C604 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C605 | 1-126-405-11 | s CAPACITOR,ELECT 10MF/50V(CHIP) |
| C606 | 1-126-405-11 | s CAPACITOR,ELECT 10MF/50V(CHIP) |
| C607 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C608 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C609 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C610 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C611 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C612 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C613 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C614 | 1-128-416-11 | s CAPACITOR ELECT 100MF/16V(105C) |
| C615 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C616 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C618 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C619 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C620 | 1-126-405-11 | s CAPACITOR,ELECT 10MF/50V(CHIP) |
| C621 | 1-126-405-11 | s CAPACITOR,ELECT 10MF/50V(CHIP) |
| C622 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C623 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C700 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C701 | 1-126-395-11 | s CAPACITOR,ELECT 22MF/16V(CHIP) |
| C702 | 1-126-395-11 | s CAPACITOR,ELECT 22MF/16V(CHIP) |
| C703 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C704 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C705 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C706 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C707 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C708 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C709 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C710 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C711 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C712 | 1-126-395-11 | s CAPACITOR,ELECT 22MF/16V(CHIP) |
| C713 | 1-126-395-11 | s CAPACITOR,ELECT 22MF/16V(CHIP) |
| C714 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C715 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C716 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C717 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C718 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C719 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C720 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C721 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C722 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C723 | 1-162-965-11 | s CAPACITOR,CERAMIC 1500PF/50V B |
| C724 | 1-162-965-11 | s CAPACITOR,CERAMIC 1500PF/50V B |
| C725 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C726 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C727 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-------------------------------------------------------------|
| C728 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C729 | 1-162-966-11 | s CAPACITOR, CERAMIC 2200PF/50V B |
| C730 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C731 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C732 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C733 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C734 | 1-162-966-11 | s CAPACITOR, CERAMIC 2200PF/50V B |
| C735 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C736 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| CN1 | 1-794-874-11 | o CONNECTOR, BNC 4P |
| CN3 | 1-793-986-11 | o CONNECTOR (RECEPTACLE) [for DSBK-1504(UC), DSBK-1504P] |
| CN4 | 1-793-986-11 | o CONNECTOR (RECEPTACLE) [for DSBK-1504(UC), DSBK-1504P] |
| CN5 | 1-793-985-11 | o CONNECTOR (PLUG) [for DSBK-1504(J)] |
| CN6 | 1-793-985-11 | o CONNECTOR (PLUG) [for DSBK-1504(J)] |
| CN21 | 1-784-200-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CT500 | 1-141-322-11 | s CAPACITOR, VAR, TRIMMER |
| D1 | 8-719-941-04 | s DIODE SB007-03CP |
| D2 | 8-719-941-04 | s DIODE SB007-03CP |
| D3 | 8-719-941-04 | s DIODE SB007-03CP |
| D4 | 8-719-157-20 | s DIODE RD4.3M-B |
| D5 | 8-719-157-20 | s DIODE RD4.3M-B |
| D6 | 8-719-157-20 | s DIODE RD4.3M-B |
| D100 | 8-719-989-08 | s DIODE RB717F |
| D200 | 8-719-941-04 | s DIODE SB007-03CP |
| D201 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D300 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D301 | 8-719-941-23 | s DIODE DA204U |
| D302 | 8-719-941-23 | s DIODE DA204U [for DSBK-1504P] |
| D303 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| D304 | 8-719-941-23 | s DIODE DA204U |
| D305 | 8-719-941-23 | s DIODE DA204U |
| D400 | 8-719-941-23 | s DIODE DA204U |
| D401 | 8-719-045-99 | s DIODE RD2.2M-B |
| D402 | 8-719-045-99 | s DIODE RD2.2M-B |
| D403 | 8-719-941-04 | s DIODE SB007-03CP |
| D501 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D502 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| D600 | 8-719-820-41 | s DIODE 1SS302 |
| D601 | 8-719-820-41 | s DIODE 1SS302 |
| D602 | 8-719-820-41 | s DIODE 1SS302 |
| D603 | 8-719-820-41 | s DIODE 1SS302 |
| D700 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D701 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| FB200 | 1-543-309-21 | s BEAD, FERRITE |
| FB400 | 1-543-309-21 | s BEAD, FERRITE |
| FL100 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL101 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL102 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL104 | 1-233-614-11 | s FILTER, LOW PASS |
| FL200 | 1-233-614-11 | s FILTER, LOW PASS |
| FL201 | 1-233-598-11 | s FILTER, LOW PASS [for DSBK-1504(J), DSBK-1504(UC)] |
| FL201 | 1-233-599-11 | s FILTER, LOW PASS [for DSBK-1504P] |
| FL202 | 1-233-598-11 | s FILTER, LOW PASS [for DSBK-1504(J), DSBK-1504(UC)] |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-------------------------------------|
| FL202 | 1-233-599-11 | s FILTER, LOW PASS [for DSBK-1504P] |
| IC1 | 8-759-172-41 | s IC L78M09T-TL |
| IC2 | 8-759-539-90 | s IC LM2940SX-5.0 |
| IC3 | 8-759-539-89 | s IC LM2990SX-5.0 |
| IC4 | 8-759-287-54 | s IC TL084CPW (E20) |
| IC5 | 8-759-324-03 | s IC HA17431UA(TL) |
| IC100 | 8-759-082-61 | s IC TC4W53FU |
| IC101 | 8-759-359-66 | s IC TL082CPW (E05) |
| IC200 | 8-759-387-83 | s IC MB40569PFV-ER |
| IC201 | 8-759-456-03 | s IC M66256GP (E2) |
| IC202 | 8-759-456-03 | s IC M66256GP (E2) |
| IC203 | 8-759-456-03 | s IC M66256GP (E2) |
| IC204 | 8-759-513-76 | s IC CXD8161AQ |
| IC205 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC206 | 8-759-196-97 | s IC TC7SH032FU (TE85R) |
| IC207 | 8-752-363-60 | s IC CXD2307R-T4 |
| IC208 | 8-759-359-66 | s IC TL082CPW (E05) |
| IC209 | 8-752-052-73 | s IC CXA1451M |
| IC210 | 8-752-052-73 | s IC CXA1451M |
| IC211 | 8-752-052-73 | s IC CXA1451M |
| IC300 | 8-752-339-04 | s IC CXD2208Q |
| IC301 | 8-759-359-66 | s IC TL082CPW (E05) |
| IC302 | 8-759-173-16 | s IC TL062CPW |
| IC303 | 8-759-082-60 | s IC TC7S66FU |
| IC304 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC305 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC306 | 8-759-184-64 | s IC TC4W66FU |
| IC307 | 8-759-076-06 | s IC TL064CPW |
| IC308 | 8-759-082-60 | s IC TC7S66FU |
| IC309 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC310 | 8-759-520-55 | s IC CXD8243AM |
| IC400 | 8-759-490-41 | s IC TC74VHCT541AFT(EL) |
| IC401 | 8-759-287-54 | s IC TL084CPW (E20) |
| IC402 | 8-759-082-61 | s IC TC4W53FU |
| IC403 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC404 | 8-759-449-58 | s IC LM7131BCM5X |
| IC405 | 8-759-449-58 | s IC LM7131BCM5X |
| IC406 | 8-759-324-03 | s IC HA17431UA(TL) |
| IC407 | 8-752-376-32 | s IC CXD2310AR |
| IC408 | 8-759-324-03 | s IC HA17431UA(TL) |
| IC409 | 8-759-447-90 | s IC TLC5733AIPM |
| IC411 | 8-759-198-63 | s IC S-81230SG-QB-T1 |
| IC412 | 8-759-549-20 | s IC SN74LV541APWR |
| IC413 | 8-759-549-20 | s IC SN74LV541APWR |
| IC414 | 8-759-549-20 | s IC SN74LV541APWR |
| IC415 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC416 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC417 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC500 | 8-759-549-20 | s IC SN74LV541APWR |
| IC501 | 8-759-082-61 | s IC TC4W53FU |
| IC502 | 8-759-523-97 | s IC TC74VHC123AFT(EL) |
| IC503 | 8-759-987-27 | s IC LM1881M |
| IC504 | 8-759-196-12 | s IC SN74LS221DB |
| IC505 | 8-759-524-07 | s IC TC74VHC138FT(EL) |
| IC506 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC507 | 8-759-523-95 | s IC TC74VHC74FT(EL) |
| IC508 | 8-759-523-97 | s IC TC74VHC123AFT(EL) |
| IC509 | 8-759-082-57 | s IC TC7W04FU |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-------------------------------------------------------------------|
| IC510 | 8-759-530-05 | s IC TC4053BFT (EL.N) |
| IC511 | 8-759-082-61 | s IC TC4W53FU |
| IC512 | 8-759-083-94 | s IC TC7W74FU |
| IC513 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC514 | 8-759-196-12 | s IC SN74LS221DB |
| IC515 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC516 | 8-759-196-93 | s IC TC7SH00FU-TE85R |
| IC517 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC518 | 8-759-524-19 | s IC TC74VHC164FT(EL) |
| IC519 | 8-759-198-63 | s IC S-81230SG-QB-T1 |
| IC520 | 8-759-343-09 | s IC CXD2193AR-ER |
| IC600 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC601 | 8-759-422-21 | s IC NJM4580VTE2 |
| IC602 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC603 | 8-759-422-21 | s IC NJM4580VTE2 |
| IC700 | 8-759-490-41 | s IC TC74VHCT541AFT(EL) |
| IC701 | 8-759-394-76 | s IC NJM2068M-D (TE2) |
| IC702 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC703 | 8-759-422-21 | s IC NJM4580VTE2 |
| IC704 | 8-759-394-76 | s IC NJM2068M-D (TE2) |
| IC705 | 8-759-523-01 | s IC TC74HC4052AFT(EL) |
| IC706 | 8-759-422-21 | s IC NJM4580VTE2 |
| IC707 | 8-759-462-08 | s IC AK5352-VF (E2) |
| IC708 | 8-759-196-97 | s IC TC7SH32FU (TE85R) |
| IC709 | 8-759-570-08 | s IC TC7SET32FU(TE85R) |
| L1 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L4 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L7 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L8 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L100 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L101 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L102 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L200 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L201 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L202 | 1-410-373-31 | s CHIP INDUCTOR 2.2UH (3225) [for DSBK-1504(J), DSBK-1504(UC)] |
| L202 | 1-410-372-21 | s CHIP INDUCTOR 1.8UH (3225) [for DSBK-1504P] |
| L203 | 1-410-373-31 | s CHIP INDUCTOR 2.2UH (3225) [for DSBK-1504(J), DSBK-1504(UC)] |
| L203 | 1-410-372-21 | s CHIP INDUCTOR 1.8UH (3225) [for DSBK-1504P] |
| L204 | 1-410-373-31 | s CHIP INDUCTOR 2.2UH (3225) [for DSBK-1504(J), DSBK-1504(UC)] |
| L204 | 1-410-372-21 | s CHIP INDUCTOR 1.8UH (3225) [for DSBK-1504P] |
| L205 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L206 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L300 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L301 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L302 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L303 | 1-414-404-11 | s INDUCTOR (SMD) 100UH |
| L304 | 1-414-404-11 | s INDUCTOR (SMD) 100UH |
| L305 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L306 | 1-414-401-11 | s INDUCTOR (SMD) 33UH |
| L307 | 1-414-395-11 | s INDUCTOR (SMD) 3.3UH |
| L308 | 1-414-402-11 | s INDUCTOR (SMD) 47UH [for DSBK-1504(J), DSBK-1504(UC)] |
| L308 | 1-414-401-11 | s INDUCTOR (SMD) 33UH [for DSBK-1504P] |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-------------------------------|
| L309 | 1-410-378-11 | s INDUCTOR,CHIP 5.6UH (3225) |
| L310 | 1-414-404-11 | s INDUCTOR (SMD) 100UH |
| L311 | 1-414-404-11 | s INDUCTOR (SMD) 100UH |
| L312 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L400 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L401 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L402 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L403 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L500 | 1-414-400-11 | s INDUCTOR, 22UH |
| L501 | 1-414-400-11 | s INDUCTOR, 22UH |
| L504 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L505 | 1-411-275-21 | s COIL, VARIABLE |
| L600 | 1-410-380-31 | s INDUCTOR,CHIP 8.2UH (3225) |
| L601 | 1-410-380-31 | s INDUCTOR,CHIP 8.2UH (3225) |
| L602 | 1-410-380-31 | s INDUCTOR,CHIP 8.2UH (3225) |
| L603 | 1-410-380-31 | s INDUCTOR,CHIP 8.2UH (3225) |
| PS1 | 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS2 | 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS3 | 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS4 | 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS5 | 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| Q1 | 8-729-141-48 | s TRANSISTOR 2SB624-BV345 |
| Q2 | 8-729-020-94 | s TRANSISTOR 2SA1314C-TE12L |
| Q3 | 8-729-808-42 | s TRANSISTOR 2SD1624-T |
| Q100 | 8-729-907-46 | s TRANSISTOR IMZ1 |
| Q101 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q102 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q103 | 8-729-907-46 | s TRANSISTOR IMZ1 |
| Q104 | 8-729-907-46 | s TRANSISTOR IMZ1 |
| Q105 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q106 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q107 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q108 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q109 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q110 | 8-729-904-04 | s TRANSISTOR FMS2 |
| Q200 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q201 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q202 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q203 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q300 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q301 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q302 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q303 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q304 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q305 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q306 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q307 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q308 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q309 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q310 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q311 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q312 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q313 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q314 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q400 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q401 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q402 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q403 | 8-729-117-72 | s TRANSISTOR 2SC4178 |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------------------------------------------|
| Q404 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q405 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q406 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q407 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q408 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q409 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q410 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q411 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q412 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q413 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q414 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q415 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q416 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q417 | 8-729-422-44 | s TRANSISTOR 2SK663 |
| Q418 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q419 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q420 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q421 | 8-729-117-72 | s TRANSISTOR 2SC4178 |
| Q422 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 |
| Q501 | 8-729-117-32 | s TRANSISTOR 2SC4177 |
| Q600 | 8-729-020-93 | s TRANSISTOR 2SC2982C-TE12L |
| Q601 | 8-729-106-60 | s TRANSISTOR 2SB1115A |
| Q700 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| R1 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R2 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R3 | 1-218-847-11 | s RESISTOR,CHIP 1K 1/16W (1608) |
| R4 | 1-218-853-11 | s RESISTOR,CHIP 1.8K 1/16W(1608) |
| R5 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R6 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R7 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R8 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R9 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R100 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R101 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R102 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R103 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R104 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R105 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R106 | 1-211-983-11 | s RESISTOR,CHIP 39 1/16W (1608) [for DSBK-1504(J), DSBK-1504(UC)] |
| R106 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) [for DSBK-1504P] |
| R107 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R108 | 1-216-819-11 | s RESISTOR,CHIP 680 1/16W 1608 |
| R109 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R110 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R111 | 1-216-819-11 | s RESISTOR,CHIP 680 1/16W 1608 |
| R112 | 1-218-837-11 | s RESISTOR,CHIP 390 1/16W (1608) |
| R113 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R114 | 1-216-815-11 | s RESISTOR,CHIP 330 1/16W 1608 |
| R115 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R116 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R117 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R118 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R119 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R120 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R121 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R122 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R123 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |

(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R124 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R125 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R126 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R127 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R128 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R129 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R130 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R131 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R132 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R133 | 1-218-847-11 | s RESISTOR,CHIP 1K 1/16W (1608) |
| R134 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R135 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R136 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R137 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R200 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R203 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R204 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R205 | 1-216-841-11 | s RESISTOR,CHIP 47K 1/16W 1608 |
| R206 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R207 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R208 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R209 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R210 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R211 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R212 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R213 | 1-216-832-11 | s RESISTOR,CHIP 8.2K 1/16W 1608 |
| R214 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R216 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R217 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R218 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) |
| R219 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) |
| R220 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) |
| R221 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) |
| R222 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) |
| R223 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) |
| R224 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R225 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R226 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R227 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R229 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R230 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R231 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R232 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R233 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R300 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R301 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R302 | 1-218-866-11 | s RESISTOR,CHIP 6.2K 1/16W(1608) |
| R303 | 1-218-830-11 | s RESISTOR,CHIP 200 1/16W (1608) |
| R304 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R305 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R306 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R307 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R308 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R309 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R310 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R311 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R312 | 1-216-855-11 | s RESISTOR,CHIP 680K 1/16W 1608 |
| R313 | 1-216-855-11 | s RESISTOR,CHIP 680K 1/16W 1608 |
| R314 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------------------------------------------|
| R315 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R316 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R317 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R318 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R319 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R320 | 1-216-855-11 | s RESISTOR, CHIP 680K 1/16W 1608 |
| R321 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R322 | 1-216-863-11 | s RESISTOR,CHIP 3.3M 1/16W 1608 |
| R323 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R324 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R325 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R326 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R327 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R328 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R329 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R330 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R331 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R332 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R333 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R334 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R335 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R336 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R337 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R338 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R339 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R340 | 1-218-842-11 | s RESISTOR,CHIP 620 1/16W (1608) |
| R341 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R342 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R343 | 1-216-819-11 | s RESISTOR,CHIP 680 1/16W 1608 |
| R344 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R345 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R346 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) [for DSBK-1504P] |
| R347 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) [for DSBK-1504(J), DSBK-1504(UC)] |
| R347 | 1-218-907-11 | s RESISTOR,CHIP 330K 1/16W(1608) [for DSBK-1504P] |
| R348 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R349 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R350 | 1-218-903-11 | s RESISTOR,CHIP 220K 1/16W(1608) |
| R351 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R352 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R353 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R354 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R355 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R356 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R358 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504P] |
| R359 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504P] |
| R360 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R400 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R401 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R402 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R403 | 1-216-815-11 | s RESISTOR,CHIP 330 1/16W 1608 |
| R404 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R405 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R406 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R407 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R408 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |

(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R409 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R410 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R411 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R412 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R413 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R414 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R415 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R416 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R417 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R418 | 1-211-983-11 | s RESISTOR,CHIP 39 1/16W (1608) |
| R419 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R420 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R421 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R422 | 1-216-815-11 | s RESISTOR,CHIP 330 1/16W 1608 |
| R423 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R424 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R425 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R426 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R427 | 1-218-852-11 | s RESISTOR,CHIP 1.6K 1/16W(1608) |
| R428 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R429 | 1-218-858-11 | s RESISTOR, CHIP 3K 1/16W (1608) |
| R430 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R431 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R432 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R433 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R434 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R435 | 1-216-815-11 | s RESISTOR,CHIP 330 1/16W 1608 |
| R436 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R437 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R438 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R439 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R440 | 1-218-852-11 | s RESISTOR,CHIP 1.6K 1/16W(1608) |
| R441 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R442 | 1-218-858-11 | s RESISTOR, CHIP 3K 1/16W (1608) |
| R443 | 1-216-825-11 | s RESISTOR,CHIP 2.2K 1/16W 1608 |
| R444 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R445 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R446 | 1-218-878-11 | s RESISTOR,CHIP 20K 1/16W (1608) |
| R447 | 1-218-878-11 | s RESISTOR,CHIP 20K 1/16W (1608) |
| R448 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R449 | 1-218-873-11 | s RESISTOR,CHIP 12K 1/16W (1608) |
| R450 | 1-218-878-11 | s RESISTOR,CHIP 20K 1/16W (1608) |
| R453 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R454 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R455 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R456 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R457 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R458 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R459 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R460 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R461 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R462 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R463 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R464 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R465 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R466 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R467 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R468 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R469 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------------------------------------------|
| R470 | 1-216-797-11 | s RESISTOR,CHIP 10 1/16W 1608 |
| R471 | 1-216-797-11 | s RESISTOR,CHIP 10 1/16W 1608 |
| R473 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R474 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R475 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R476 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R477 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R478 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R479 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R480 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R501 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R502 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R507 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R508 | 1-216-848-11 | s RESISTOR,CHIP 180K 1/16 (1608) |
| R509 | 1-216-830-11 | s RESISTOR,CHIP 5.6K 1/16W 1608 |
| R510 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R511 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R512 | 1-216-855-11 | s RESISTOR,CHIP 680K 1/16W 1608 |
| R513 | 1-218-892-11 | s RESISTOR,CHIP 75K 1/16W (1608) |
| R514 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R516 | 1-216-848-11 | s RESISTOR,CHIP 180K 1/16 (1608) |
| R517 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R518 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R519 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R520 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R521 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R522 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R523 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R524 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R525 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(J), DSBK-1504(UC)] |
| R526 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504P] |
| R527 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R528 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R529 | 1-216-855-11 | s RESISTOR,CHIP 680K 1/16W 1608 |
| R530 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R531 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R532 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R535 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R537 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R538 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R539 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R540 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R541 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R542 | 1-216-803-11 | s RESISTOR,CHIP 33 1/16W (1608) |
| R546 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R547 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R548 | 1-216-814-11 | s RESISTOR,CHIP 270 1/16W 1608 |
| R549 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R550 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R551 | 1-216-814-11 | s RESISTOR,CHIP 270 1/16W 1608 |
| R552 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R553 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R554 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R556 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R557 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R558 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R559 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |

(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-------------------------------------------------------|
| R560 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R600 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R601 | 1-218-858-11 | s RESISTOR,CHIP 3K 1/16W (1608) |
| R602 | 1-218-864-11 | s RESISTOR,CHIP 5.1K 1/16W(1608) [for DSBK-1504P] |
| R603 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(UC)] |
| R604 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(J)] |
| R605 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(J)] |
| R606 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(UC)] |
| R607 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R608 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R609 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R610 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R611 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R612 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R613 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R615 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R616 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R617 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R618 | 1-218-858-11 | s RESISTOR,CHIP 3K 1/16W (1608) |
| R619 | 1-218-864-11 | s RESISTOR,CHIP 5.1K 1/16W(1608) [for DSBK-1504P] |
| R620 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R621 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R622 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R623 | 1-218-849-11 | s RESISTOR,CHIP 1.2K 1/16W(1608) |
| R624 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(UC)] |
| R625 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(J)] |
| R626 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(J)] |
| R627 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for DSBK-1504(UC)] |
| R628 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R629 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R630 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R631 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R632 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R633 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R634 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R636 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R637 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R638 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) [for DSBK-1504P] |
| R639 | 1-218-831-11 | s RESISTOR,CHIP 220 1/16W(1608) [for DSBK-1504P] |
| R700 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R701 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R702 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R703 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R704 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R705 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R706 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R707 | 1-218-843-11 | s RESISTOR,CHIP 680 1/16W (1608) |
| R708 | 1-218-857-11 | s RESISTOR,CHIP 2.7K 1/16W(1608) |
| R709 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |

(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R710 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R711 | 1-218-868-11 | s RESISTOR,CHIP 7.5K 1/16W(1608) |
| R712 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R713 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R714 | 1-218-846-11 | s RESISTOR,CHIP 910 1/16W (1608) |
| R715 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R716 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R717 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R718 | 1-218-882-11 | s RESISTOR,CHIP 30K 1/16W(1608) |
| R719 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R720 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R721 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R722 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R723 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R724 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R725 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R726 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R727 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R728 | 1-218-843-11 | s RESISTOR,CHIP 680 1/16W (1608) |
| R729 | 1-218-857-11 | s RESISTOR,CHIP 2.7K 1/16W(1608) |
| R730 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R731 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R732 | 1-218-868-11 | s RESISTOR,CHIP 7.5K 1/16W(1608) |
| R733 | 1-218-872-11 | s RESISTOR,CHIP 11K 1/16W (1608) |
| R734 | 1-218-861-11 | s RESISTOR,CHIP 3.9K 1/16W(1608) |
| R735 | 1-218-846-11 | s RESISTOR,CHIP 910 1/16W (1608) |
| R736 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R737 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R738 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R739 | 1-218-882-11 | s RESISTOR,CHIP 30K 1/16W(1608) |
| R740 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R741 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R742 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R743 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R744 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R747 | 1-216-797-11 | s RESISTOR,CHIP 10 1/16W 1608 |
| R749 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| RB200 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB201 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB300 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB301 | 1-236-904-11 | s RESISTOR NETWORK 1K (1608) |
| RB600 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB700 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB701 | 1-239-409-11 | s RESISTOR NETWORK 47 (1608) |
| RV100 | 1-225-787-21 | s RES, ADJ, CERMET 500 |
| RV200 | 1-225-791-21 | s RES, ADJ, CERMET 5K |
| RV201 | 1-225-791-21 | s RES, ADJ, CERMET 5K |
| RV202 | 1-225-792-21 | s RES, ADJ, CERMET 10K |
| RV300 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV400 | 1-225-787-21 | s RES, ADJ, CERMET 500 |
| RV401 | 1-225-787-21 | s RES, ADJ, CERMET 500 |
| RV402 | 1-225-787-21 | s RES, ADJ, CERMET 500 |
| RV403 | 1-225-788-21 | s RES, ADJ, CERMET 1K |
| RV404 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV405 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV406 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV407 | 1-225-789-21 | s RES, ADJ, CERMET 2K |

(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|------------------------------------------------------------|
| RV408 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV409 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV500 | 1-225-792-21 | s RES, ADJ, CERMET 10K |
| RV700 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV701 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| S200 | 1-571-275-31 | s SWITCH,SLIDE (1-1-2) |
| X300 | 1-760-109-21 | s VIBRATOR, CRYSTAL [for DSBK-1504(J), DSBK-1504(UC)] |
| X300 | 1-760-183-21 | s VIBRATOR, CRYSTAL [for DSBK-1504P] |
| X301 | 1-767-617-11 | s OSCILLATOR, CRYSTAL [for DSBK-1504(J), DSBK-1504(UC)] |
| X301 | 1-767-619-11 | s OSCILLATOR, CRYSTAL [for DSBK-1504P] |

DR-428 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C1 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C2 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C3 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C4 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C5 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C6 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C7 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C8 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C9 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C10 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C11 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C12 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C13 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C14 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C15 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C16 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C17 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C18 | 1-162-968-11 | s CAPACITOR,CERAMIC 4700PF/50V B |
| C19 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C25 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C26 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C27 | 1-162-919-11 | s CAPACITOR,CERAMIC 22PF/50V CH |
| C28 | 1-162-919-11 | s CAPACITOR,CERAMIC 22PF/50V CH |
| C29 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C30 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C31 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C32 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C33 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C34 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C101 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C102 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C103 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C104 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C105 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C106 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C107 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C108 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C201 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C202 | 1-126-390-11 | s CAPACITOR ELECT 22MF/6.3V(105) |
| C203 | 1-162-959-11 | s CAPACITOR,CERAMIC 330PF/50V SL |
| C204 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C205 | 1-162-968-11 | s CAPACITOR,CERAMIC 4700PF/50V B |
| C206 | 1-164-677-11 | s CAPACITOR,CERAMIC 0.033MF/16V |
| C207 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C208 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C209 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C210 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C212 | 1-164-218-11 | s CAPACITOR,CERAMIC 180PF/50V CH |
| C213 | 1-164-218-11 | s CAPACITOR,CERAMIC 180PF/50V CH |
| C214 | 1-164-227-11 | s CAPACITOR,CERAMIC 0.022MF/25V |
| C215 | 1-162-969-11 | s CAPACITOR,CERAMIC 6800PF/25V B |
| C216 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C217 | 1-162-969-11 | s CAPACITOR,CERAMIC 6800PF/25V B |
| C218 | 1-135-600-11 | s CAPACITOR,ELECT 22M 20V |
| C219 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C220 | 1-162-968-11 | s CAPACITOR,CERAMIC 4700PF/50V B |
| C221 | 1-109-892-11 | s CAPACITOR ERECT 47MF/25V(105C) |
| C222 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C223 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C224 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C225 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C226 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C227 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C228 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C229 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C230 | 1-162-924-11 | s CAPACITOR,CERAMIC 56PF/50V CH |
| C231 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C232 | 1-162-969-11 | s CAPACITOR,CERAMIC 6800PF/25V B |
| C233 | 1-162-968-11 | s CAPACITOR,CERAMIC 4700PF/50V B |
| C234 | 1-109-892-11 | s CAPACITOR ERECT 47MF/25V(105C) |
| C235 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C236 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C237 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C238 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C239 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C240 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C241 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C242 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C243 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C244 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C245 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C246 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C248 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C249 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C250 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C251 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C253 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C255 | 1-135-600-11 | s CAPACITOR,ELECT 22M 20V |
| C256 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C301 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/15V B |
| C302 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C303 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C304 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C305 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/15V B |
| C306 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C307 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C308 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C309 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C310 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C311 | 1-162-969-11 | s CAPACITOR,CERAMIC 6800PF/25V B |
| C312 | 1-135-600-11 | s CAPACITOR,ELECT 22M 20V |
| C313 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C314 | 1-162-968-11 | s CAPACITOR,CERAMIC 4700PF/50V B |
| C315 | 1-107-417-11 | s CAPACITOR ERECT 33MF/25V(105C) |
| C316 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C318 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C319 | 1-126-402-11 | s CAPACITOR, ELECT 2.2MF/50V |
| C320 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C323 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C324 | 1-126-402-11 | s CAPACITOR, ELECT 2.2MF/50V |
| C325 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C326 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C327 | 1-126-402-11 | s CAPACITOR, ELECT 2.2MF/50V |
| C328 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C329 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C330 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C331 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C332 | 1-115-340-11 | s CAPACITOR CERAMIC 0.22MF/25V B |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| C333 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C334 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C335 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C336 | 1-162-970-11 s | CAPACITOR, CERAMIC 0.01MF/25V B |
| C337 | 1-164-677-11 s | CAPACITOR, CERAMIC 0.033MF/16V |
| C338 | 1-164-677-11 s | CAPACITOR, CERAMIC 0.033MF/16V |
| C339 | 1-164-677-11 s | CAPACITOR, CERAMIC 0.033MF/16V |
| C340 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C341 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C342 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C343 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C344 | 1-164-315-11 s | CAPACITOR, CERAMIC 470PF/50V CH |
| C345 | 1-162-969-11 s | CAPACITOR, CERAMIC 6800PF/25V B |
| C346 | 1-135-600-11 s | CAPACITOR, ELECT 22M 20V |
| C347 | 1-162-964-11 s | CAPACITOR, CERAMIC 1000PF/50V B |
| C348 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C349 | 1-107-417-11 s | CAPACITOR, ELECT 33MF/25V(105C) |
| C350 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C352 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C353 | 1-126-402-11 s | CAPACITOR, ELECT 2.2MF/50V |
| C354 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C357 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C358 | 1-126-402-11 s | CAPACITOR, ELECT 2.2MF/50V |
| C359 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C360 | 1-165-176-11 s | CAPACITOR, CERAMIC 47000PF/16V |
| C361 | 1-126-402-11 s | CAPACITOR, ELECT 2.2MF/50V |
| C362 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C363 | 1-162-967-11 s | CAPACITOR, CERAMIC 3300PF/50V B |
| C364 | 1-162-967-11 s | CAPACITOR, CERAMIC 3300PF/50V B |
| C365 | 1-162-970-11 s | CAPACITOR, CERAMIC 0.01MF/25V B |
| C366 | 1-115-340-11 s | CAPACITOR, CERAMIC 0.22MF/25V B |
| C367 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C368 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C369 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C370 | 1-162-970-11 s | CAPACITOR, CERAMIC 0.01MF/25V B |
| C371 | 1-164-677-11 s | CAPACITOR, CERAMIC 0.033MF/16V |
| C372 | 1-164-677-11 s | CAPACITOR, CERAMIC 0.033MF/16V |
| C373 | 1-164-677-11 s | CAPACITOR, CERAMIC 0.033MF/16V |
| C374 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C375 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C376 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C377 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C378 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C379 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C380 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C381 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C382 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C383 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C384 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C385 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C386 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C387 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C401 | 1-164-315-11 s | CAPACITOR, CERAMIC 470PF/50V CH |
| C402 | 1-162-969-11 s | CAPACITOR, CERAMIC 6800PF/25V B |
| C403 | 1-162-964-11 s | CAPACITOR, CERAMIC 1000PF/50V B |
| C404 | 1-162-968-11 s | CAPACITOR, CERAMIC 4700PF/50V B |
| C405 | 1-107-417-11 s | CAPACITOR, ELECT 33MF/25V(105C) |
| C406 | 1-162-923-11 s | CAPACITOR, CERAMIC 47PF/50V CH |
| C407 | 1-162-923-11 s | CAPACITOR, CERAMIC 47PF/50V CH |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| C408 | 1-162-969-11 s | CAPACITOR, CERAMIC 6800PF/25V B |
| C409 | 1-162-969-11 s | CAPACITOR, CERAMIC 6800PF/25V B |
| C410 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C411 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C412 | 1-162-967-11 s | CAPACITOR, CERAMIC 3300PF/50V B |
| C413 | 1-162-967-11 s | CAPACITOR, CERAMIC 3300PF/50V B |
| C414 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C415 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C416 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C417 | 1-107-885-11 s | CAPACITOR, ELECT 3300MF/16V |
| C418 | 1-128-339-11 s | CAPACITOR, ELECT 2200MF/16V |
| C419 | 1-107-914-11 s | CAPACITOR, ELECT 1000MF/50V |
| C421 | 1-126-390-11 s | CAPACITOR, ELECT 22MF/6.3V(105) |
| C422 | 1-126-394-11 s | CAPACITOR, ELECT 10MF/16V(CHIP) |
| C423 | 1-126-394-11 s | CAPACITOR, ELECT 10MF/16V(CHIP) |
| C424 | 1-126-394-11 s | CAPACITOR, ELECT 10MF/16V(CHIP) |
| C425 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C426 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C427 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C428 | 1-135-600-11 s | CAPACITOR, ELECT 22M 20V |
| C429 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C430 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| C431 | 1-164-156-11 s | CAPACITOR, CERAMIC 0.1MF/25V F |
| CN1 | 1-770-300-21 o | HOUSING, CONNECTOR 18P |
| CN3 | 1-778-647-11 o | CONNECTOR, FFC (ZIF) 15P |
| CN4 | 1-778-647-11 o | CONNECTOR, FFC (ZIF) 15P |
| CN10 | 1-695-480-21 o | PIN, CONNECTOR (PC BOARD) 2P |
| CN11 | 1-764-078-11 s | PIN, CONNECTOR (PC BOARD) 3P |
| CN12 | 1-750-840-21 s | HOUSING, CONNECTOR 15P |
| CN13 | 1-764-078-11 s | PIN, CONNECTOR (PC BOARD) 3P |
| CN14 | 1-778-648-11 o | CONNECTOR, FFC (ZIF) 20P |
| CN15 | 1-764-078-11 s | PIN, CONNECTOR (PC BOARD) 3P |
| CN16 | 1-766-432-21 o | HOUSING, CONNECTOR 6P |
| CN17 | 1-778-648-11 o | CONNECTOR, FFC (ZIF) 20P |
| CN18 | 1-778-648-11 o | CONNECTOR, FFC (ZIF) 20P |
| CN19 | 1-695-320-21 o | PIN, CONNECTOR(1.5MM)SMD 2P |
| CN20 | 1-764-078-11 s | PIN, CONNECTOR (PC BOARD) 3P |
| CN21 | 1-695-480-21 o | PIN, CONNECTOR (PC BOARD) 2P |
| CN301 | 1-695-889-21 s | PIN, CONNECTOR (PC BOARD) 10P |
| CN302 | 1-778-534-11 o | CONNECTOR, FFC (ZIF) 45P |
| CN303 | 1-778-534-11 o | CONNECTOR, FFC (ZIF) 45P |
| D1 | 8-719-024-77 s | DIODE HN1D03FU-TE85L |
| D3 | 8-719-158-15 s | DIODE RD5.6SB |
| D4 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D5 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D6 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D7 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D8 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D9 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D10 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D11 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D12 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D13 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D14 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D15 | 8-719-029-63 s | ZENER DIODE RD4.3UH-T1 |
| D101 | 8-719-024-77 s | DIODE HN1D03FU-TE85L |
| D102 | 8-719-024-77 s | DIODE HN1D03FU-TE85L |
| D109 | 8-719-024-77 s | DIODE HN1D03FU-TE85L |

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| Ref. No. or Q'ty | Part No. | SP Description | |
|---------------------|----------------|-------------------------|---------|
| D117 | 8-719-024-77 | s DIODE HN1D03FU-TE85L | |
| D125 | 8-719-024-77 | s DIODE HN1D03FU-TE85L | |
| D201 | 8-719-980-38 | s DIODE SB07-03C | (RECTI) |
| D204 | 8-719-941-86 | s DIODE DAN202U | |
| D301 | 8-719-980-38 | s DIODE SB07-03C | (RECTI) |
| D302 | 8-719-981-59 | s DIODE FC805 | |
| D303 | 8-719-105-28 | s DIODE RD2.4M-B | |
| D304 | 8-719-981-59 | s DIODE FC805 | |
| D305 | 8-719-105-28 | s DIODE RD2.4M-B | |
| D306 | 8-719-981-59 | s DIODE FC805 | |
| D308 | 8-719-980-38 | s DIODE SB07-03C | (RECTI) |
| D309 | 8-719-981-59 | s DIODE FC805 | |
| D311 | 8-719-981-59 | s DIODE FC805 | |
| D313 | 8-719-981-59 | s DIODE FC805 | |
| D401 | 8-719-980-38 | s DIODE SB07-03C | (RECTI) |
| D403 | 8-719-053-18 | s DIODE 1SR154-400TE-25 | |
| D404 | 8-719-081-09 | s DIODE S1ZAS4F72 | |
| D406 | 8-719-024-77 | s DIODE HN1D03FU-TE85L | |
| D408 | 8-719-053-18 | s DIODE 1SR154-400TE-25 | |
| D410 | 8-719-081-09 | s DIODE S1ZAS4F72 | |
| D412 | 8-719-081-09 | s DIODE S1ZAS4F72 | |
| D414 | 8-719-024-77 | s DIODE HN1D03FU-TE85L | |
| D415 | 8-719-053-18 | s DIODE 1SR154-400TE-25 | |
| D417 | 8-719-977-22 | s DIODE DTZ9.1 | |
| D418 | 8-719-081-09 | s DIODE S1ZAS4F72 | |
| F1 | △ 1-576-401-21 | s FUSE (SMD) | |
| IC1 | 9-910-999-31 | s SUPPLY END | |
| IC2 | 8-759-523-84 | s IC TC74VHC14FT (EL) | |
| IC3 | 8-759-523-84 | s IC TC74VHC14FT (EL) | |
| IC4 | 8-759-523-84 | s IC TC74VHC14FT (EL) | |
| IC5 | 8-759-338-95 | s IC NJM2903V (TE2) | |
| IC6 | 8-759-198-61 | s IC S-80727SL-AQ-T1 | |
| IC7 | 8-759-196-96 | s IC TC7SH08FU (TE85R) | |
| IC8 | 8-759-593-47 | s IC AK6417AM-E2 | |
| IC101 | 8-759-683-25 | s IC 74VHC4052MTCX | |
| IC102 | 8-759-683-25 | s IC 74VHC4052MTCX | |
| IC103 | 8-759-683-25 | s IC 74VHC4052MTCX | |
| IC104 | 8-759-683-25 | s IC 74VHC4052MTCX | |
| IC105 | 8-759-485-79 | s IC TC7SET08FU (TE85L) | |
| IC106 | 8-759-485-79 | s IC TC7SET08FU (TE85L) | |
| IC201 | 8-759-444-87 | s IC NJM324V (TE2) | |
| IC202 | 8-759-338-95 | s IC NJM2903V (TE2) | |
| IC203 | 8-759-278-58 | s IC NJM4558V (TE2) | |
| IC204 | 8-759-444-87 | s IC NJM324V (TE2) | |
| IC206 | 8-759-399-64 | s IC LB1857M-TE-L | |
| IC207 | 8-759-399-64 | s IC LB1857M-TE-L | |
| IC208 | 8-759-273-87 | s IC NJM2901V (TE2) | |
| IC209 | 8-759-444-87 | s IC NJM324V (TE2) | |
| IC301 | 8-759-278-58 | s IC NJM4558V (TE2) | |
| IC302 | 8-759-278-58 | s IC NJM4558V (TE2) | |
| IC303 | 8-759-278-58 | s IC NJM4558V (TE2) | |
| IC304 | 8-759-559-74 | s IC AN3834S | |
| IC305 | 8-759-559-74 | s IC AN3834S | |
| IC306 | 8-759-337-40 | s IC NJM2904V(TE2) | |
| IC307 | 8-759-338-95 | s IC NJM2903V (TE2) | |
| IC401 | 8-759-271-84 | s IC TC7SH02FU | |
| IC402 | 8-759-337-40 | s IC NJM2904V(TE2) | |
| IC403 | 8-759-689-24 | s IC BA6247FP-YE2 | |

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| Ref. No. or Q'ty | Part No. | SP Description | |
|---------------------|----------------|----------------------------------|--|
| IC404 | 8-759-276-89 | s IC BA6285FP (E2) | |
| IC405 | 8-759-491-50 | s IC TC74VHCT244AFT(EL) | |
| IC406 | 8-759-278-58 | s IC NJM4558V (TE2) | |
| L201 | 1-414-696-21 | s INDUCTOR (POWER) 330UH | |
| L202 | 1-414-696-21 | s INDUCTOR (POWER) 330UH | |
| L301 | 1-406-825-11 | s COIL, CHOKE 33UH | |
| L302 | 1-406-825-11 | s COIL, CHOKE 33UH | |
| L400 | 1-406-825-11 | s COIL, CHOKE 33UH | |
| L401 | 1-412-030-11 | s INDUCTOR,CHIP 22UH (3225) | |
| L402 | 1-412-030-11 | s INDUCTOR,CHIP 22UH (3225) | |
| L403 | 1-412-030-11 | s INDUCTOR,CHIP 22UH (3225) | |
| L404 | 1-412-030-11 | s INDUCTOR,CHIP 22UH (3225) | |
| PS1 | △ 1-576-123-21 | s CIRCUIT PROTECTOR 0.8A(IC LINK | |
| PS2 | △ 1-576-123-21 | s CIRCUIT PROTECTOR 0.8A(IC LINK | |
| PS3 | △ 1-576-123-21 | s CIRCUIT PROTECTOR 0.8A(IC LINK | |
| PS4 | △ 1-576-123-21 | s CIRCUIT PROTECTOR 0.8A(IC LINK | |
| Q105 | 8-729-928-90 | s TRANSISTOR DTC114EE | |
| Q201 | 8-729-930-32 | s TRANSISTOR UMH11 | |
| Q202 | 8-729-930-44 | s TRANSISTOR UMY1-TR | |
| Q203 | 8-729-030-78 | s TRANSISTOR FP102T-TL | |
| Q205 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 | |
| Q206 | 8-729-140-63 | s TRANSISTOR 2SA1611-M5M6 | |
| Q207 | 8-729-807-51 | s TRANSISTOR 2SD1623-S | |
| Q209 | 8-729-807-51 | s TRANSISTOR 2SD1623-S | |
| Q211 | 8-729-049-16 | s TRANSISTOR SI2307DS-T1 | |
| Q301 | 8-729-930-32 | s TRANSISTOR UMH11 | |
| Q302 | 8-729-930-32 | s TRANSISTOR UMH11 | |
| Q303 | 8-729-930-44 | s TRANSISTOR UMY1-TR | |
| Q304 | 8-729-930-44 | s TRANSISTOR UMY1-TR | |
| Q305 | 8-729-049-16 | s TRANSISTOR SI2307DS-T1 | |
| Q306 | 8-729-049-16 | s TRANSISTOR SI2307DS-T1 | |
| Q401 | 8-729-930-32 | s TRANSISTOR UMH11 | |
| Q403 | 8-729-930-44 | s TRANSISTOR UMY1-TR | |
| Q404 | 8-729-049-16 | s TRANSISTOR SI2307DS-T1 | |
| Q405 | 8-729-427-46 | s TRANSISTOR XP4213 | |
| Q406 | 8-729-930-44 | s TRANSISTOR UMY1-TR | |
| Q407 | 8-729-047-61 | s TRANSISTOR SI4925DY-T1 | |
| Q408 | 8-729-928-27 | s TRANSISTOR DTA144EE | |
| Q409 | 8-729-928-81 | s TRANSISTOR DTC144EE | |
| Q410 | 8-729-927-59 | s TRANSISTOR UMZ1 | |
| Q411 | 8-729-927-59 | s TRANSISTOR UMZ1 | |
| Q412 | 8-729-024-50 | s TRANSISTOR SI9936DY | |
| Q413 | 8-729-024-50 | s TRANSISTOR SI9936DY | |
| Q414 | 8-729-024-50 | s TRANSISTOR SI9936DY | |
| Q415 | 8-729-024-50 | s TRANSISTOR SI9936DY | |
| R1 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 168 | |
| R2 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 168 | |
| R3 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 168 | |
| R4 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 168 | |
| R5 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 168 | |
| R6 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(108) | |
| R7 | 1-218-843-11 | s RESISTOR,CHIP 680 1/16W (108) | |
| R8 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(108) | |
| R9 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(108) | |
| R10 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(108) | |
| R11 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(108) | |
| R12 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(108) | |
| R13 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (108) | |

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|---------------------|--------------|----------------------------------|
| R14 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R15 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R16 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R17 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R18 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R19 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R20 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R21 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R22 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R23 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R24 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R25 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R26 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R27 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R28 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R30 | 1-216-840-11 | s RESISTOR,CHIP 39K 1/16W 1608 |
| R31 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R32 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R33 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R34 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R35 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R102 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R103 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R104 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R105 | 1-218-882-11 | s RESISTOR, CHIP 30K 1/16W(1608) |
| R106 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R107 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R108 | 1-216-811-11 | s RESISTOR, CHIP 150 1/16W(1608) |
| R109 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R110 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R111 | 1-216-812-11 | s RESISTOR,CHIP 180 1/16W 1608 |
| R112 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R113 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R115 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R116 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R117 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R118 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R119 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R120 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R121 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R122 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R123 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R124 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R125 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R201 | 1-216-850-11 | s RESISTOR,CHIP 270K 1/16W 1608 |
| R202 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R203 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R204 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R205 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R206 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R207 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R208 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R209 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R210 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R211 | 1-216-850-11 | s RESISTOR,CHIP 270K 1/16W 1608 |
| R212 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R213 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R214 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R215 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R216 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R217 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R218 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R219 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R220 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R221 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R222 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R223 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R224 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R225 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R228 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R229 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R230 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R231 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R232 | 1-216-840-11 | s RESISTOR,CHIP 39K 1/16W 1608 |
| R233 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R234 | 1-216-831-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R235 | 1-216-843-11 | s RESISTOR,CHIP 68K 1/16W (1608) |
| R236 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R237 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R238 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R239 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R240 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R241 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R242 | 1-216-830-11 | s RESISTOR,CHIP 5.6K 1/16W 1608 |
| R243 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R244 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R245 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R246 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R247 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R248 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R249 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R250 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R251 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R252 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R253 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R254 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R255 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R256 | 1-216-811-11 | s RESISTOR, CHIP 150 1/16W(1608) |
| R257 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R258 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R259 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R260 | 1-216-854-11 | s RESISTOR, CHIP 560K 1/16W 1608 |
| R261 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R262 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R263 | 1-216-840-11 | s RESISTOR,CHIP 39K 1/16W 1608 |
| R264 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R265 | 1-216-831-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R266 | 1-216-843-11 | s RESISTOR,CHIP 68K 1/16W (1608) |
| R267 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R268 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R269 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R270 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R271 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R272 | 1-216-830-11 | s RESISTOR,CHIP 5.6K 1/16W 1608 |
| R273 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R274 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R275 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R276 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |

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| Ref. No. or Q'ty | Part No. | SP Description |
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| R277 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R278 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R279 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R280 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R281 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R282 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R283 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R284 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R285 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R286 | 1-216-812-11 | s RESISTOR,CHIP 180 1/16W 1608 |
| R287 | 1-216-296-91 | s CONDUCTOR, CHIP (3216) |
| R301 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R302 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R303 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R304 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R305 | 1-218-903-11 | s RESISTOR,CHIP 220K 1/16W(1608) |
| R306 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R307 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R308 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R309 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R310 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R311 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R312 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R313 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R314 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R315 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R316 | 1-218-863-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R317 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R318 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R321 | 1-218-889-11 | s RESISTOR,CHIP 56K 1/16W(1608) |
| R322 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R323 | 1-216-840-11 | s RESISTOR,CHIP 39K 1/16W 1608 |
| R324 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R325 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R326 | 1-216-843-11 | s RESISTOR,CHIP 68K 1/16W (1608) |
| R327 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R328 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R329 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R330 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R331 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R332 | 1-220-244-11 | s RESISTOR CHIP 33 1/4W (3225) |
| R333 | 1-220-244-11 | s RESISTOR CHIP 33 1/4W (3225) |
| R334 | 1-220-244-11 | s RESISTOR CHIP 33 1/4W (3225) |
| R335 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R336 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R337 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R338 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R339 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R340 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R341 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R342 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R343 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R344 | 1-220-149-11 | s RESISTOR,CHIP 2.2 1/2W (4532) |
| R345 | 1-220-149-11 | s RESISTOR,CHIP 2.2 1/2W (4532) |
| R346 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R347 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R348 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R349 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R350 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |

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| R351 | 1-216-840-11 | s RESISTOR,CHIP 39K 1/16W 1608 |
| R352 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R353 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R354 | 1-216-843-11 | s RESISTOR,CHIP 68K 1/16W (1608) |
| R355 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R356 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R357 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R358 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R359 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R360 | 1-220-244-11 | s RESISTOR CHIP 33 1/4W (3225) |
| R361 | 1-220-244-11 | s RESISTOR CHIP 33 1/4W (3225) |
| R362 | 1-220-244-11 | s RESISTOR CHIP 33 1/4W (3225) |
| R363 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R364 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R365 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R366 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R367 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R368 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R369 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R370 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R371 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R372 | 1-220-149-11 | s RESISTOR,CHIP 2.2 1/2W (4532) |
| R373 | 1-220-149-11 | s RESISTOR,CHIP 2.2 1/2W (4532) |
| R374 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R375 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R376 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R377 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R378 | 1-218-903-11 | s RESISTOR,CHIP 220K 1/16W(1608) |
| R401 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R402 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R403 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R404 | 1-216-840-11 | s RESISTOR,CHIP 39K 1/16W 1608 |
| R405 | 1-216-843-11 | s RESISTOR,CHIP 68K 1/16W (1608) |
| R406 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R407 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R408 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R409 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R410 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R411 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R412 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R413 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R415 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R418 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R419 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R420 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R421 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R422 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R423 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R424 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R425 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R426 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R427 | 1-218-883-11 | s RESISTOR,CHIP 33K 1/16W (1608) |
| R428 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R429 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R430 | 1-216-847-11 | s RESISTOR, CHIP 150K 1/16W 1608 |
| R431 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R432 | 1-216-847-11 | s RESISTOR, CHIP 150K 1/16W 1608 |
| R433 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R434 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |

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| Ref. No. or Q'ty | Part No. | SP Description |
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| R435 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R436 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R437 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R438 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R439 | 1-211-737-11 | s RESISTOR 0.47 1/4W (3225) |
| R440 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R441 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R442 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R443 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R444 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R445 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R446 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R455 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R456 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R457 | 1-218-843-11 | s RESISTOR,CHIP 680 1/16W (1608) |
| R458 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R459 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R460 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R461 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R462 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R463 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R464 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R465 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R466 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R467 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R468 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R469 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R470 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R471 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R472 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R473 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R474 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R475 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R476 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R477 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R478 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R479 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R480 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R481 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R482 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R483 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R484 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R485 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R486 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R487 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R488 | 1-216-296-91 | s CONDUCTOR, CHIP (3216) |
| R489 | 1-216-296-91 | s CONDUCTOR, CHIP (3216) |
| R490 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R491 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R492 | 1-216-849-11 | s RESISTOR,CHIP 220K 1/16W 1608 |
| R493 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| RB1 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB2 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB3 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB4 | 1-239-436-11 | s RESISTOR, NETWORK 33K (1608) |
| RB6 | 1-239-286-11 | s RESISTOR,NETWORK 22K (1608) |
| RB7 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |
| RB8 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |

(DR-428 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|--------------------------------|
| RB9 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |
| RB10 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |
| RB11 | 1-239-286-11 | s RESISTOR,NETWORK 22K (1608) |
| RB12 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |
| RB13 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |
| RB14 | 1-236-904-11 | s RESISTOR NETWORK 1K (1608) |
| RB15 | 1-236-904-11 | s RESISTOR NETWORK 1K (1608) |
| RB16 | 1-236-904-11 | s RESISTOR NETWORK 1K (1608) |
| RB101 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB102 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB401 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB402 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB403 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB404 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| X1 | 1-579-996-21 | s VIBRATOR, CERAMIC |

DV-25 BOARD (DSBK-1503)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C101 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C102 | 1-126-393-11 | s CAPACITOR ELECT 33MF/10V(CHIP) |
| C104 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C105 | 1-131-661-11 | s CAPACITOR,ELECT 100MF/10V CHIP |
| C106 | 1-110-569-11 | s CAPACITOR,TANTALUM 47MF/6.3V |
| C107 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C201 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C202 | 1-104-608-11 | s CAPACITOR, ELECT 33MF/6.3V |
| C203 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C204 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C205 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C206 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C207 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C208 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C209 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C210 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C216 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C217 | 1-115-154-11 | s CAPACITOR ELECT 10MF/16V(BP) |
| C218 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C219 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C220 | 1-104-608-11 | s CAPACITOR, ELECT 33MF/6.3V |
| C221 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C222 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C223 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C224 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C225 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C226 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C227 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C228 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C311 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C312 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C313 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C314 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C315 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C323 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C324 | 1-126-392-11 | s CAPACITOR,CHIP ELECT100MF/6.3V |
| C326 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C327 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C329 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C330 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C331 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C332 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C333 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C334 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C335 | 1-162-917-11 | s CAPACITOR,CERAMIC 15PF/50V CH |
| C336 | 1-162-919-11 | s CAPACITOR,CERAMIC 22PF/50V CH |
| C413 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C414 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C415 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C416 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C417 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C418 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C420 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C421 | 1-126-401-11 | s CAPACITOR, ELECT 1MF/50V(CHIP) |
| C501 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C502 | 1-110-569-11 | s CAPACITOR,TANTALUM 47MF/6.3V |
| C503 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C504 | 1-104-752-11 | s CAPACITOR TANTALUM 33MF/6.3V |
| C505 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |

(DV-25 BOARD (DSBK-1503))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C506 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C507 | 1-162-919-11 | s CAPACITOR,CERAMIC 22PF/50V CH |
| C508 | 1-162-919-11 | s CAPACITOR,CERAMIC 22PF/50V CH |
| C509 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C510 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C511 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C512 | 1-104-608-11 | s CAPACITOR, ELECT 33MF/6.3V |
| C513 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C514 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C515 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C601 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C602 | 1-126-401-11 | s CAPACITOR, ELECT 1MF/50V(CHIP) |
| C603 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C604 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C605 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C606 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C607 | 1-104-608-11 | s CAPACITOR, ELECT 33MF/6.3V |
| C608 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C609 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C610 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C611 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C613 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C614 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C615 | 1-135-212-21 | s CAPACITOR TANTALUM 2.2MF/35V |
| CN401 | 1-580-789-21 | o PIN,CONNECTOR (SMD) 6P |
| CN501 | 1-580-756-21 | o PIN, CONNECTOR 7P |
| CN601 | 1-764-095-11 | o PIN, CONNECTOR (PC BOARD) 10P |
| D202 | 8-719-076-71 | s DIODE KV1471ETR |
| D203 | 8-719-076-71 | s DIODE KV1471ETR |
| D601 | 8-719-938-72 | s DIODE SB01-05CP (RECTI) |
| D602 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D603 | 8-719-938-72 | s DIODE SB01-05CP (RECTI) |
| D604 | 8-719-938-72 | s DIODE SB01-05CP (RECTI) |
| IC102 | 8-729-039-85 | s IC UPC29L05T |
| IC103 | 8-759-657-92 | s IC TA48M03F(TE16L) |
| IC201 | 8-759-327-04 | s IC CXD2913Q |
| IC202 | 8-759-679-78 | s IC CXD9127R |
| IC203 | 8-759-327-01 | s IC NJM062V-TE2 |
| IC204 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC304 | 8-759-695-11 | s IC XCS10XL-4TQ144C |
| IC305 | 8-759-271-88 | s IC TC7SHU04FU |
| IC307 | 8-759-058-64 | s IC TC7S32FU-TE85R |
| IC308 | 8-759-058-64 | s IC TC7S32FU-TE85R |
| IC501 | 8-759-432-00 | s IC TSB11LV01PT-TEB |
| IC502 | 8-759-430-56 | s IC CXD2194AR-TEB |
| IC601 | 8-759-445-93 | s IC AK6440AM (E2) |
| IC602 | 8-759-586-82 | s IC HD64F3048VTF8-DSBK140-V1 4 |
| IC603 | 8-759-524-32 | s IC TC74VHC367FT(EL) |
| IC604 | 8-759-524-24 | o IC TC7WT241FU(TE12R) |
| IC607 | 8-759-594-71 | s IC TC7SH14FU-TE85R |
| IC608 | 8-759-594-71 | s IC TC7SH14FU-TE85R |
| IC609 | 8-759-387-54 | s IC S-80727-SN-DQ-T1 |
| IC610 | 8-759-566-06 | s IC TC7WH08FU(TE12R) |
| L202 | 1-412-179-11 | s MICRO INDUCTOR 3.3UH |
| L203 | 1-412-056-11 | s INDUCTOR 4.7UH (3225) |
| L204 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L302 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L303 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |

(DV-25 BOARD (DSBK-1503))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| L502 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L503 | 1-412-939-11 | s INDUCTOR 1.0UH (2520) |
| L504 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L505 | 1-469-294-11 | s COIL, 1394 COMMON MODE |
| L601 | 1-412-939-11 | s INDUCTOR 1.0UH (2520) |
| Q402 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q403 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| R201 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R203 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R204 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R205 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R206 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R207 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R208 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R209 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R211 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R212 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R213 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R214 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R216 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R303 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R304 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R305 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R306 | 1-216-797-11 | s RESISTOR,CHIP 10 1/16W 1608 |
| R307 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R308 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R309 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R310 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R311 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R414 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R415 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R416 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R417 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R421 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R422 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R423 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R424 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R425 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R426 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R427 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R501 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R502 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R503 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R504 | 1-218-873-11 | s RESISTOR,CHIP 12K 1/16W (1608) |
| R505 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R506 | 1-218-873-11 | s RESISTOR,CHIP 12K 1/16W (1608) |
| R507 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R508 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R509 | 1-211-987-11 | s RESISTOR,CHIP 56 1/16W (1608) |
| R510 | 1-211-987-11 | s RESISTOR,CHIP 56 1/16W (1608) |
| R511 | 1-211-987-11 | s RESISTOR,CHIP 56 1/16W (1608) |
| R512 | 1-211-987-11 | s RESISTOR,CHIP 56 1/16W (1608) |
| R513 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R514 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R515 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R516 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R517 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R518 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |

(DV-25 BOARD (DSBK-1503))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R601 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R603 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R604 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R605 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R606 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R607 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R608 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R609 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R610 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R611 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R612 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R613 | 1-218-840-11 | s RESISTOR,CHIP 510 1/16W (1608) |
| R614 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R615 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R616 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R617 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R618 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R619 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R620 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R621 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| RB201 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB301 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB302 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB303 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB304 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB305 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB306 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB307 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB308 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB601 | 1-239-389-11 | s RESISTOR,NETWORK 47K (1608) |
| RB602 | 1-239-308-11 | s RESISTOR ARRAY,CHIP 47K |
| X1 | 1-767-449-11 | s VIBRATOR, CRYSTAL |
| X501 | 1-579-922-11 | s VIBRATOR, CERAMIC (CHIP TYPE) |
| X601 | 1-767-636-11 | s VIBRATOR, CRYSTAL |

DVP-19 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------|
| 1pc | A-8326-620-A | o MOUNTED CIRCUIT BOARD, DVP-19 |
| 2pcs | 3-629-708-01 | o SHEET, RADIATION |
| 7pcs | 7-682-546-04 | s SCREW +B3X5 |
| 1pc | A-8326-486-A | o MOUNTED CIRCUIT BOARD, FU-78AR |
| 4pcs | 3-729-061-01 | s SCREW (M2X4.5) (TYPE 1) (STEEL) |
| C1 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C2 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C3 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C4 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C5 | 1-126-392-11 | s CAPACITOR, CHIP ELECT100MF/6.3V |
| C6 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C7 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C8 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V(CHIP) |
| C9 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C10 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C11 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C12 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C13 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C14 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C15 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C16 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C17 | 1-128-964-11 | s CAPACITOR, C.TANTAL 100MF6.3V |
| C18 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C19 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C20 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C21 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C22 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C23 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C24 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C25 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C26 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C27 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C28 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C29 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C30 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C31 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C32 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C33 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C34 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C35 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C36 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C37 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C38 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C39 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C40 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C41 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C42 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C43 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C44 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C45 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C46 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C47 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C48 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C49 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C50 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C51 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C52 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C53 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C54 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------------------|
| C55 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C56 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C57 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C58 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C59 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C60 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C61 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C62 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C63 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C64 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C65 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C66 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C67 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C68 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C69 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C70 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C71 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C72 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C73 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C74 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C75 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C76 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C77 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C78 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C79 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C80 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C81 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C82 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C83 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C84 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C85 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C86 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C87 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C88 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C89 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C90 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C91 | 1-104-851-11 | s CAPACITOR, TANTALUM 10MF/10V |
| C206 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C302 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C304 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C314 | 1-164-245-11 | s CAPACITOR, CERAMIC 0.015MF/15V |
| C315 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C317 | 1-164-217-11 | s CAPACITOR, CERAMIC 150PF/50V CH |
| C318 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C319 | 1-164-217-11 | s CAPACITOR, CERAMIC 150PF/50V CH |
| C321 | 1-164-217-11 | s CAPACITOR, CERAMIC 150PF/50V CH |
| C323 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C328 | 1-164-245-11 | s CAPACITOR, CERAMIC 0.015MF/15V |
| C330 | 1-164-217-11 | s CAPACITOR, CERAMIC 150PF/50V CH |
| C331 | 1-162-927-11 | s CAPACITOR, CERAMIC 100PF/50V CH |
| C332 | 1-164-217-11 | s CAPACITOR, CERAMIC 150PF/50V CH |
| C334 | 1-164-217-11 | s CAPACITOR, CERAMIC 150PF/50V CH |
| C336 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C355 | 1-162-919-11 | s CAPACITOR, CERAMIC 22PF/50V CH |
| C401 | 1-164-505-11 | s CAPACITOR, CHIP CERAMIC 2.2MF |
| C402 | 1-162-923-11 | s CAPACITOR, CERAMIC 47PF/50V CH |
| C413 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |
| C422 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V(CHIP) |
| C509 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V(CHIP) |

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| Ref. No. or Q'ty | Part No. | SP | Description |
|---------------------|--------------|----|--------------------------------|
| C1018 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1019 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1020 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1100 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1101 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1102 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1103 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1104 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1105 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1106 | 1-126-396-11 | s | CAPACITOR,ELECT 47MF/16V(CHIP) |
| C1107 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1108 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1109 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1110 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1111 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1112 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1113 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1114 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1115 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1116 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1117 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1118 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1119 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1120 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1121 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1122 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1123 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1124 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1125 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1126 | 1-126-396-11 | s | CAPACITOR,ELECT 47MF/16V(CHIP) |
| C1127 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1128 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1129 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1130 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1131 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1132 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1133 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1200 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1201 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1202 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1203 | 1-162-927-11 | s | CAPACITOR,CERAMIC 100PF/50V CH |
| C1204 | 1-162-917-11 | s | CAPACITOR,CERAMIC 15PF/50V CH |
| C1205 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1206 | 1-162-917-11 | s | CAPACITOR,CERAMIC 15PF/50V CH |
| C1207 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1208 | 1-126-394-11 | s | CAPACITOR,ELECT 10MF/16V(CHIP) |
| C1209 | 1-162-964-11 | s | CAPACITOR,CERAMIC 1000PF/50V B |
| C1210 | 1-162-964-11 | s | CAPACITOR,CERAMIC 1000PF/50V B |
| C1211 | 1-162-964-11 | s | CAPACITOR,CERAMIC 1000PF/50V B |
| C1212 | 1-165-176-11 | s | CAPACITOR,CERAMIC 47000PF/16V |
| C1213 | 1-164-505-11 | s | CAPACITOR,CHIP CERAMIC 2.2MF |
| C1214 | 1-162-964-11 | s | CAPACITOR,CERAMIC 1000PF/50V B |
| C1215 | 1-162-964-11 | s | CAPACITOR,CERAMIC 1000PF/50V B |
| C1216 | 1-162-964-11 | s | CAPACITOR,CERAMIC 1000PF/50V B |
| C1217 | 1-165-176-11 | s | CAPACITOR,CERAMIC 47000PF/16V |
| C1218 | 1-164-505-11 | s | CAPACITOR,CHIP CERAMIC 2.2MF |
| C1219 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1220 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |
| C1221 | 1-107-826-11 | s | CAPACITOR,CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C1222 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1223 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1224 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C1228 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C1229 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1230 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C1231 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C1232 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C1233 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C1234 | 1-164-505-11 | s CAPACITOR,CHIP CERAMIC 2.2MF |
| C1235 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1236 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1237 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1238 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1239 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1240 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C1300 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1301 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C1302 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1303 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1304 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C1305 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1306 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C1307 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C1308 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C1309 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C1310 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1311 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1312 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C1313 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| CN1 | 1-784-241-11 | o CONNECTOR, BOARD TO BOARD 30P |
| CN4 | 1-770-677-11 | o CONNECTOR,BOARD TO BOARD 50P |
| CN5 | 1-770-677-11 | o CONNECTOR,BOARD TO BOARD 50P |
| CN21 | 1-778-003-11 | o CONNECTOR, BOARD TO BOARD 80P |
| CN22 | 1-778-003-11 | o CONNECTOR, BOARD TO BOARD 80P |
| CN41 | 1-784-200-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN42 | 1-784-200-11 | o CONNECTOR, BOARD TO BOARD 140P |
| D300 | 8-719-076-71 | s DIODE KV1471ETR |
| D301 | 8-719-076-71 | s DIODE KV1471ETR |
| D302 | 8-719-076-71 | s DIODE KV1471ETR |
| D303 | 8-719-076-71 | s DIODE KV1471ETR |
| D1000 | 8-719-076-71 | s DIODE KV1471ETR |
| D1001 | 8-719-076-71 | s DIODE KV1471ETR |
| D1200 | 8-719-027-95 | s DIODE HSM88WK |
| D1201 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| D1202 | 8-719-027-95 | s DIODE HSM88WK |
| D1203 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| D1204 | 8-719-027-95 | s DIODE HSM88WK |
| D1205 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| E1 | 1-535-757-11 | s CHIP, CHECKER (CONNECTOR) |
| E2 | 1-535-757-11 | s CHIP, CHECKER (CONNECTOR) |
| E3 | 1-535-757-11 | s CHIP, CHECKER (CONNECTOR) |
| IC1 | 8-759-567-07 | s IC CXD8763AR |
| IC2 | 8-749-017-21 | s IC SI-3025LS-TL |
| IC6 | 8-759-559-40 | s IC MB811643242A-100FN |
| IC7 | 8-759-426-26 | s IC CXD8608R |
| IC8 | 8-759-426-26 | s IC CXD8608R |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| IC9 | 8-759-426-26 | s IC CXD8608R |
| IC10 | 8-759-426-26 | s IC CXD8608R |
| IC100 | 8-759-524-10 | s IC TC74VHC157FT (EL) |
| IC101 | 8-759-566-06 | s IC TC7WH08FU (TE12R) |
| IC200 | 8-759-474-69 | s IC UPD82094GD-001-LKL |
| IC201 | 8-759-433-17 | s IC UPD482445LG4-B10-9MH-E2-HDC |
| IC302 | 8-729-039-85 | s IC UPC29105T |
| IC303 | 8-759-327-01 | s IC NJM062V-TE2 |
| IC304 | 8-759-271-88 | s IC TC7SHU04FU |
| IC305 | 8-759-447-77 | s IC TC7WH74FU (TR12R) |
| IC306 | 8-759-327-04 | s IC CXD2913Q |
| IC307 | 8-759-327-01 | s IC NJM062V-TE2 |
| IC308 | 8-759-271-88 | s IC TC7SHU04FU |
| IC309 | 8-759-447-77 | s IC TC7WH74FU (TR12R) |
| IC310 | 8-759-327-04 | s IC CXD2913Q |
| IC311 | 8-759-490-41 | s IC TC74VHCT541AFT (EL) |
| IC313 | 8-759-490-41 | s IC TC74VHCT541AFT (EL) |
| IC314 | 8-759-198-63 | s IC S-81230SG-QB-T1 |
| IC400 | 8-759-490-41 | s IC TC74VHCT541AFT (EL) |
| IC401 | 8-759-586-19 | s IC TC7WH123FU (TE12R) |
| IC402 | 8-759-524-19 | s IC TC74VHC164FT (EL) |
| IC403 | 8-759-523-79 | s IC TC74VHC02FT |
| IC404 | 8-759-523-95 | s IC TC74VHC74FT (EL) |
| IC405 | 8-759-524-19 | s IC TC74VHC164FT (EL) |
| IC406 | 8-759-523-79 | s IC TC74VHC02FT |
| IC407 | 8-759-326-71 | s IC CXD8517Q |
| IC408 | 8-759-326-71 | s IC CXD8517Q |
| IC409 | 8-759-485-79 | s IC TC7SET08FU (TE85L) |
| IC410 | 8-759-531-92 | s IC TC7WH04FU (TE12R) |
| IC411 | 8-759-645-48 | s IC IDT71V016S15PH-TL |
| IC412 | 8-752-391-87 | s IC CXD2712R |
| IC413 | 8-759-490-41 | s IC TC74VHCT541AFT (EL) |
| IC414 | 8-759-523-95 | s IC TC74VHC74FT (EL) |
| IC415 | 8-759-523-79 | s IC TC74VHC02FT |
| IC416 | 8-759-524-19 | s IC TC74VHC164FT (EL) |
| IC417 | 8-759-481-08 | s IC TC7SET02FU (TE85R) |
| IC418 | 8-759-326-71 | s IC CXD8517Q |
| IC419 | 8-759-566-06 | s IC TC7WH08FU (TE12R) |
| IC420 | 8-759-326-71 | s IC CXD8517Q |
| IC421 | 8-759-271-86 | s IC TC7SH04FU |
| IC500 | 8-752-379-31 | s IC CXD3107R |
| IC501 | 8-752-379-31 | s IC CXD3107R |
| IC602 | 8-759-589-36 | s IC MB81F641642C-103LFN-B |
| IC603 | 8-759-589-36 | s IC MB81F641642C-103LFN-B |
| IC604 | 8-749-017-21 | s IC SI-3025LS-TL |
| IC700 | 8-759-474-69 | s IC UPD82094GD-001-LKL |
| IC701 | 8-759-433-17 | s IC UPD482445LG4-B10-9MH-E2-HDC |
| IC800 | 8-759-566-06 | s IC TC7WH08FU (TE12R) |
| IC900 | 8-749-017-21 | s IC SI-3025LS-TL |
| IC1000 | 8-759-327-04 | s IC CXD2913Q |
| IC1001 | 8-759-327-01 | s IC NJM062V-TE2 |
| IC1002 | 8-759-679-78 | s IC CXD9127R |
| IC1100 | 8-759-523-94 | s IC TC74VHC32FT (EL) |
| IC1101 | 8-759-645-48 | s IC IDT71V016S15PH-TL |
| IC1102 | 8-752-391-87 | s IC CXD2712R |
| IC1103 | 8-759-560-62 | s IC TC7WH32FU-TE12R |
| IC1104 | 8-759-523-95 | s IC TC74VHC74FT (EL) |
| IC1105 | 8-759-523-79 | s IC TC74VHC02FT |
| IC1106 | 8-759-570-08 | s IC TC7SET32FU (TE85R) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---------------------------------|
| IC1107 | 8-759-524-19 | s IC TC74VHC164FT(EL) |
| IC1108 | 8-759-481-08 | s IC TC7SET02FU (TE85R) |
| IC1109 | 8-759-570-08 | s IC TC7SET32FU(TE85R) |
| IC1110 | 8-759-326-71 | s IC CXD8517Q |
| IC1111 | 8-759-566-06 | s IC TC7WH08FU(TE12R) |
| IC1112 | 8-759-326-71 | s IC CXD8517Q |
| IC1113 | 8-752-391-87 | s IC CXD2712R |
| IC1114 | 8-759-560-62 | s IC TC7WH32FU-TE12R |
| IC1200 | 8-759-546-74 | s IC TC7WH157FU(TE12R) |
| IC1201 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC1202 | 8-752-378-75 | s IC CXD3106R |
| IC1203 | 8-759-271-86 | s IC TC7SH04FU |
| IC1205 | 8-759-271-88 | s IC TC7SHU04FU |
| IC1208 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC1209 | 8-752-378-75 | s IC CXD3106R |
| IC1210 | 8-759-570-08 | s IC TC7SET32FU(TE85R) |
| IC1211 | 8-759-271-86 | s IC TC7SH04FU |
| IC1300 | 8-759-537-83 | s IC MBM29F400BC-70PFTN |
| IC1301 | 8-759-655-86 | o IC XC9536VQ44-DSR2000-DPR-V10 |
| IC1302 | 8-759-537-83 | s IC MBM29F400BC-70PFTN |
| IC1303 | 8-759-655-86 | o IC XC9536VQ44-DSR2000-DPR-V10 |
| IC1304 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC1315 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| L1 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L2 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L3 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L4 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L200 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L301 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L302 | 1-412-173-11 | s MICRO INDUCTOR 0.82UH |
| L303 | 1-412-173-11 | s MICRO INDUCTOR 0.82UH |
| L400 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L401 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L402 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L500 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L600 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L601 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L700 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L900 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1000 | 1-412-179-11 | s MICRO INDUCTOR 3.3UH |
| L1001 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1100 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1101 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1102 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1200 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1201 | 1-412-182-11 | s MICRO INDUCTOR 5.6UH |
| L1202 | 1-412-173-11 | s MICRO INDUCTOR 0.82UH |
| L1203 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1205 | 1-412-173-11 | s MICRO INDUCTOR 0.82UH |
| L1206 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1300 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L1301 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| PS1 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS2 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS3 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| PS4 | △ 1-533-282-21 | s CIRCUIT PROTECTOR 2A (3225) |
| Q1300 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q1301 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| Q1302 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| Q1303 | 8-729-029-14 | s TRANSISTOR DTC144EUA-T106 |
| R1 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R2 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R3 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R4 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R5 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R6 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R7 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R8 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R9 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R10 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R12 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R14 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R15 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R16 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R18 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R19 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R20 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R21 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R22 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R23 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R25 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R27 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R28 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R31 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R32 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R35 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R100 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R309 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R310 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R311 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R312 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R313 | 1-216-835-11 | s RESISTOR,CHIP 15K 1/16W |
| R315 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R316 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R317 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R318 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R319 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R320 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R321 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R322 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R323 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R324 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R325 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R326 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R327 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R328 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R329 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R331 | 1-216-835-11 | s RESISTOR,CHIP 15K 1/16W |
| R332 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R333 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R334 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R335 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R336 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R337 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R338 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R406 | 1-218-904-11 | s RESISTOR,CHIP 240K 1/16W(1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| R407 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R408 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R422 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R425 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R426 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R427 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R429 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R431 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R432 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R433 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R600 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R601 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R617 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R618 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R619 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R703 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R704 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R705 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R800 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R801 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R802 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R900 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R1000 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1001 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R1002 | 1-216-838-11 s | RESISTOR,CHIP 27K 1/16W(1608) |
| R1003 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R1004 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R1005 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R1006 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R1008 | 1-216-835-11 s | RESISTOR,CHIP 15K 1/16W |
| R1009 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R1010 | 1-216-805-11 s | RESISTOR,CHIP 47 1/16W 1608 |
| R1104 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1105 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1106 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1107 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1117 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1122 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1140 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R1141 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R1142 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R1143 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R1144 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1145 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1200 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R1205 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R1212 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1213 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1214 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R1215 | 1-216-805-11 s | RESISTOR,CHIP 47 1/16W 1608 |
| R1216 | 1-216-815-11 s | RESISTOR,CHIP 330 1/16W 1608 |
| R1217 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1218 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1219 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R1220 | 1-216-805-11 s | RESISTOR,CHIP 47 1/16W 1608 |
| R1221 | 1-216-817-11 s | RESISTOR,CHIP 470 1/16W 1608 |
| R1223 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1224 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1225 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| R1226 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1227 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1228 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1229 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1230 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1231 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1233 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1234 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1235 | 1-216-797-11 s | RESISTOR,CHIP 10 1/16W 1608 |
| R1236 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R1237 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1238 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1239 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R1246 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1247 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1248 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R1249 | 1-216-805-11 s | RESISTOR,CHIP 47 1/16W 1608 |
| R1250 | 1-216-817-11 s | RESISTOR,CHIP 470 1/16W 1608 |
| R1251 | 1-216-797-11 s | RESISTOR,CHIP 10 1/16W 1608 |
| R1252 | 1-216-797-11 s | RESISTOR,CHIP 10 1/16W 1608 |
| R1300 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1301 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1302 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1303 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1304 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1305 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1306 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1307 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1308 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1309 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1310 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1311 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R1312 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R1313 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R1314 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R1315 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1316 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1317 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1318 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R1319 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R1320 | 1-216-808-11 s | RESISTOR,CHIP 82 1/16W 1608 |
| R1321 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R1322 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R1400 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| R1401 | 1-216-841-11 s | RESISTOR,CHIP 47K 1/16W 1608 |
| RB1 | 1-239-389-11 s | RESISTOR,NETWORK 47K (1608) |
| RB2 | 1-239-389-11 s | RESISTOR,NETWORK 47K (1608) |
| RB3 | 1-239-389-11 s | RESISTOR,NETWORK 47K (1608) |
| RB4 | 1-239-389-11 s | RESISTOR,NETWORK 47K (1608) |
| RB100 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB300 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB303 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB304 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB305 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB600 | 1-239-711-11 s | NETWORK, RESISTOR 0 (1608) |
| RB601 | 1-239-711-11 s | NETWORK, RESISTOR 0 (1608) |
| RB800 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB801 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB802 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|------------------------------|
| RB803 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB804 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB805 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB806 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB807 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB1000 | 1-239-621-11 s | NETWORK RESISTOR 22 (1608) |
| RB1300 | 1-239-412-11 s | NETWORK, RESISTOR 100 (1608) |
| RB1301 | 1-239-412-11 s | NETWORK, RESISTOR 100 (1608) |
| RB1302 | 1-239-412-11 s | NETWORK, RESISTOR 100 (1608) |
| X1100 | 1-795-007-11 s | OSCILLATOR, CRYSTAL |
| X1200 | 1-767-449-11 s | VIBRATOR, CRYSTAL |

FU-78AP/78AR BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| 1pc | A-8326-487-A o | MOUNTED CIRCUIT BOARD, FU-78AP |
| C1 | 1-104-851-11 s | CAPACITOR, TANTALUM 10MF/10V |
| C2 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C3 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C4 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C5 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C6 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C7 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C8 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C9 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C10 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C11 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C12 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C13 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C14 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C15 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C16 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C17 | 1-128-964-11 s | CAPACITOR, C. TANTAL 100MF6.3V |
| C18 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C19 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C20 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C21 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C22 | 1-104-851-11 s | CAPACITOR, TANTALUM 10MF/10V |
| C23 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C24 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C25 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C26 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C27 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C28 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C29 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C30 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C31 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C32 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C33 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C34 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C35 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C36 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C37 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C38 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C39 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C40 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C41 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C42 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C43 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C44 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C45 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C46 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C47 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C48 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C49 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C50 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C51 | 1-104-851-11 s | CAPACITOR, TANTALUM 10MF/10V |
| C52 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C53 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C54 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C55 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C56 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |
| C57 | 1-107-826-11 s | CAPACITOR, CHIP CERAMIC 0.1MF |

(FU-78AP/78AR BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|--------------------------------------------------|
| C58 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C59 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C60 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C61 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C62 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C63 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C64 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C65 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C66 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C67 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C68 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C69 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C70 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C71 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C72 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C73 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C74 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C75 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C76 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C77 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C78 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C79 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C80 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C81 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C82 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C83 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C84 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C85 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C86 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C87 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C88 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C89 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C90 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C91 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| CN11 | 1-778-003-11 | o CONNECTOR, BOARD TO BOARD 80P [for FU-78AR] |
| CN12 | 1-778-003-11 | o CONNECTOR, BOARD TO BOARD 80P [for FU-78AR] |
| IC1 | 8-759-567-07 | s IC CXD8763AR |
| IC2 | 8-749-017-21 | s IC SI-3025LS-TL |
| IC6 | 8-759-559-40 | s IC MB811643242A-100FN |
| IC7 | 8-759-426-26 | s IC CXD8608R |
| IC8 | 8-759-426-26 | s IC CXD8608R |
| IC9 | 8-759-426-26 | s IC CXD8608R |
| IC10 | 8-759-426-26 | s IC CXD8608R |
| L1 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L2 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L3 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L4 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| R1 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R2 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R3 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R4 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R5 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R6 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R7 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R8 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |

(FU-78AP/78AR BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-------------------------------------------------|
| R9 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R10 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R11 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R12 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R13 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R14 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R15 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R16 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R17 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R18 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R19 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R20 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R21 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R22 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R23 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R24 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R25 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R27 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R28 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R29 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R30 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R31 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1508) |
| R32 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1508) |
| R34 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| R35 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) [for FU-78AR] |
| RB1 | 1-239-389-11 | s RESISTOR,NETWORK 47K (1608) |
| RB2 | 1-239-389-11 | s RESISTOR,NETWORK 47K (1608) |
| RB3 | 1-239-389-11 | s RESISTOR,NETWORK 47K (1608) |
| RB4 | 1-239-389-11 | s RESISTOR,NETWORK 47K (1608) |

MB-909 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| 1pc | A-8326-622-A | o MOUNTED CIRCUIT BOARD, MB-909 |
| CN21 | 1-778-533-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN32 | 1-778-533-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN41 | 1-778-533-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN42 | 1-778-533-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN51 | 1-778-533-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN52 | 1-778-533-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN71 | 1-695-889-21 | s PIN, CONNECTOR (PC BOARD) 10P |
| CN72 | 1-778-534-11 | o CONNECTOR, FFC (ZIF) 45P |
| CN73 | 1-778-534-11 | o CONNECTOR, FFC (ZIF) 45P |
| CN81 | 1-766-431-21 | o HOUSING, CONNECTOR 30P |

RP-117 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| 1pc | A-8326-623-A | o MOUNTED CIRCUIT BOARD, RP-117 |
| 2pcs | 7-685-871-01 | s SCREW BVTT 3X6 (EP-FE/ZN/CM2) |
| C101 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C102 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C103 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C104 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C105 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C106 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C107 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C108 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C109 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C110 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C111 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C112 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C113 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C114 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C115 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C116 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C117 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C118 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C119 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C120 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C121 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C122 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C201 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C202 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C203 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C204 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C205 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C206 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C207 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C208 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C209 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C210 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C211 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C212 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C213 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C214 | 1-162-913-11 | s CAPACITOR,CHIP CERAMIC 8PF/50V |
| C215 | 1-162-913-11 | s CAPACITOR,CHIP CERAMIC 8PF/50V |
| C216 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C217 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C218 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C219 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C220 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C221 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C222 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C223 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C224 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C225 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C226 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C227 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C228 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C229 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C230 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C231 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C232 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C233 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C234 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |

(RP-117 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C235 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C236 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C237 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C238 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C239 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C240 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C241 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C242 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C243 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C244 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C245 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C246 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C247 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C248 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C249 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C250 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C251 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C252 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C253 | 1-162-966-11 | s CAPACITOR,CERAMIC 2200PF/50V B |
| C254 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C255 | 1-162-966-11 | s CAPACITOR,CERAMIC 2200PF/50V B |
| C256 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C257 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C258 | 1-162-967-11 | s CAPACITOR,CERAMIC 3300PF/50V B |
| C259 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C260 | 1-113-985-11 | s CAPACITOR,TANTALUM 10MF/20V |
| C261 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C262 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C263 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C264 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C265 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C266 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C301 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C302 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C303 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C304 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C305 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C306 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C307 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C308 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C309 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C310 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C311 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C312 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C313 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C314 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C315 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C316 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C317 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C318 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C319 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C320 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C321 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C322 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C323 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C324 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C325 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C326 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C327 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C328 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C329 | 1-135-145-11 | s CAPACITOR TANTALUM 0.47MF/35V |
| C330 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C331 | 1-135-145-11 | s CAPACITOR TANTALUM 0.47MF/35V |
| C332 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C333 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C334 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C335 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C401 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C402 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C403 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C404 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C405 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C406 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C407 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C408 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C409 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C410 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C501 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C502 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C503 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C504 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C505 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C506 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C507 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C508 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C509 | 1-164-230-11 | s CAPACITOR,CERAMIC 220PF/50V |
| C510 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C511 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C512 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C513 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C514 | 1-162-966-11 | s CAPACITOR,CERAMIC 2200PF/50V B |
| C515 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C516 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C517 | 1-162-970-11 | s CAPACITOR CERAMIC 0.01MF/25V B |
| C518 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| CN3 | 1-778-552-11 | o PIN, CONNECTOR 30P |
| CN201 | 1-764-243-11 | o CONNECTOR (COAXIAL) |
| D101 | 8-719-052-27 | s DIODE 1SS351-TB |
| D102 | 8-719-052-27 | s DIODE 1SS351-TB |
| D301 | 8-719-027-95 | s DIODE HSM88WK |
| D302 | 8-719-027-95 | s DIODE HSM88WK |
| D303 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| D304 | 8-719-041-39 | s DIODE KV1470 (5MA) |
| DL201 | 1-411-274-21 | s DELAY LINE, LC (23NS) |
| FL201 | 1-234-484-21 | s FILTER, LOW PASS |
| FL501 | 1-233-351-21 | s FILTER, BAND PASS |
| FL502 | 1-233-350-21 | s FILTER, BAND PASS |
| IC101 | 8-759-259-77 | s IC PQ20VZ5U |
| IC102 | 8-759-157-17 | s IC PQ05SZ1U |
| IC103 | 8-752-073-50 | s IC CXA2018Q |
| IC104 | 8-752-073-50 | s IC CXA2018Q |
| IC201 | 8-752-074-59 | s IC CXA2023R |
| IC202 | 8-752-070-12 | s IC CXA1762Q |
| IC203 | 8-752-371-18 | s IC CXD2302Q |
| IC204 | 8-759-524-50 | s IC TC74VHC541FT(EL) |

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|---------------------|----------------|----------------------------------|
| IC301 | 8-759-524-50 | s IC TC74VHC541FT(EL) |
| IC302 | 8-752-386-38 | s IC CXD3105R (T6) |
| IC303 | 8-752-386-38 | s IC CXD3105R (T6) |
| IC304 | 8-759-196-96 | s IC TC7SH08FU (TE85R) |
| IC305 | 8-759-524-50 | s IC TC74VHC541FT(EL) |
| IC306 | 8-759-524-50 | s IC TC74VHC541FT(EL) |
| IC307 | 8-759-523-95 | s IC TC74VHC74FT(EL) |
| IC501 | 8-759-445-93 | s IC AK6440AM (E2) |
| IC502 | 8-759-064-36 | s IC MB88346BPFV |
| IC503 | 8-759-062-66 | s IC TC7S66F |
| IC505 | 8-759-327-00 | s IC CXA8044Q (T4) |
| IC506 | 8-759-485-79 | s IC TC7SET08FU (TE85L) |
| L101 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L102 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L103 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L104 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L105 | 1-424-673-11 | s COIL, CHOKE 4.7UH |
| L106 | 1-424-673-11 | s COIL, CHOKE 4.7UH |
| L107 | 1-424-673-11 | s COIL, CHOKE 4.7UH |
| L201 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L202 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L203 | 1-412-963-11 | s INDUCTOR 100UH (2520) |
| L204 | 1-412-963-11 | s INDUCTOR 100UH (2520) |
| L205 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L206 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L207 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L208 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L209 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L301 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L302 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L303 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L304 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L305 | 1-412-936-11 | s INDUCTOR CHIP 0.56UH (2520) |
| L306 | 1-412-936-11 | s INDUCTOR CHIP 0.56UH (2520) |
| L307 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L401 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L501 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L502 | 1-414-398-11 | s INDUCTOR (SMD) 10UH |
| L503 | 1-412-282-41 | s INDUCTOR,CHIP 470UH (3225) |
| PS101 | △ 1-576-124-11 | s LINK IC 1A (3225) |
| PS102 | △ 1-576-124-11 | s LINK IC 1A (3225) |
| PS103 | △ 1-576-124-11 | s LINK IC 1A (3225) |
| Q201 | 8-729-905-35 | s TRANSISTOR 2SC4081-R |
| Q202 | 8-729-905-35 | s TRANSISTOR 2SC4081-R |
| Q203 | 8-729-905-23 | s TRANSISTOR 2SA1576-R |
| Q204 | 8-729-905-35 | s TRANSISTOR 2SC4081-R |
| Q205 | 8-729-905-35 | s TRANSISTOR 2SC4081-R |
| Q206 | 8-729-041-82 | s TRANSISTOR UPA801T-T1/FB |
| Q207 | 8-729-041-82 | s TRANSISTOR UPA801T-T1/FB |
| Q208 | 1-801-806-11 | s TRANSISTOR DTC144EAK |
| Q209 | 1-801-806-11 | s TRANSISTOR DTC144EAK |
| Q301 | 1-801-806-11 | s TRANSISTOR DTC144EAK |
| Q501 | 1-801-806-11 | s TRANSISTOR DTC144EAK |
| Q502 | 8-729-905-35 | s TRANSISTOR 2SC4081-R |
| R101 | 1-218-851-11 | s RESISTOR,CHIP 1.5K 1/16W(1608) |
| R102 | 1-218-847-11 | s RESISTOR,CHIP 1K 1/16W (1608) |
| R103 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R104 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R105 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R108 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R109 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R110 | 1-218-853-11 | s RESISTOR,CHIP 1.8K 1/16W(1608) |
| R111 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R112 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R113 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R114 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R115 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) |
| R116 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) |
| R201 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R202 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R203 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R204 | 1-218-867-11 | s RESISTOR,CHIP 6.8K 1/16W(1608) |
| R205 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R206 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R207 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R208 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R209 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R210 | 1-216-835-11 | s RESISTOR,CHIP 15K 1/16W |
| R211 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R212 | 1-216-853-11 | s RESISTOR,CHIP 470K 1/16W(1608) |
| R213 | 1-218-837-11 | s RESISTOR,CHIP 390 1/16W (1608) |
| R214 | 1-218-837-11 | s RESISTOR,CHIP 390 1/16W (1608) |
| R215 | 1-218-880-11 | s RESISTOR,CHIP 24K 1/16W (1608) |
| R216 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R217 | 1-218-847-11 | s RESISTOR,CHIP 1K 1/16W (1608) |
| R218 | 1-218-847-11 | s RESISTOR,CHIP 1K 1/16W (1608) |
| R219 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R220 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R221 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R222 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R223 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R224 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R225 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R226 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R227 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R228 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R229 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R230 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R231 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R232 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R233 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R234 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R235 | 1-216-807-11 | s RESISTOR,CHIP 68 1/16W 1608 |
| R236 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R237 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R238 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R239 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R240 | 1-218-839-11 | s RESISTOR,CHIP 470 1/16W (1608) |
| R241 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R242 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R243 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R244 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R245 | 1-218-832-11 | s RESISTOR,CHIP 240 1/16W (1608) |
| R246 | 1-218-832-11 | s RESISTOR,CHIP 240 1/16W (1608) |
| R247 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R248 | 1-216-835-11 | s RESISTOR,CHIP 15K 1/16W |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R249 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R250 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R251 | 1-218-878-11 | s RESISTOR,CHIP 20K 1/16W (1608) |
| R252 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R253 | 1-216-810-11 | s RESISTOR, CHIP 120 1/16W 1608 |
| R254 | 1-216-810-11 | s RESISTOR, CHIP 120 1/16W 1608 |
| R255 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R256 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R257 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R258 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R301 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R302 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R303 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R304 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R305 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R306 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R307 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R308 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R309 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R310 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R312 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R313 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R316 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R317 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R318 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R319 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R320 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R321 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R322 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R323 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R324 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R325 | 1-216-814-11 | s RESISTOR,CHIP 270 1/16W 1608 |
| R326 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R327 | 1-216-814-11 | s RESISTOR,CHIP 270 1/16W 1608 |
| R328 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R329 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R330 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R331 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R332 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R333 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R334 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R335 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R336 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R401 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R402 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R403 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R404 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R405 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R406 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R407 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R408 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R409 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R410 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R411 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R412 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R501 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R502 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R503 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R504 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R506 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R507 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R508 | 1-216-832-11 | s RESISTOR,CHIP 8.2K 1/16W 1608 |
| R509 | 1-216-843-11 | s RESISTOR,CHIP 68K 1/16W (1608) |
| R510 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R511 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R512 | 1-218-871-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R513 | 1-218-879-11 | s RESISTOR,CHIP 22K 1/16W (1608) |
| R514 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R515 | 1-216-834-11 | s RESISTOR,CHIP 12K 1/16W 1608 |
| R516 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R517 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R518 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R519 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R520 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R521 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R524 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R525 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R527 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| RB301 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB302 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB303 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB304 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB305 | 1-239-711-11 | s NETWORK, RESISTOR 0 (1608) |
| RB401 | 1-239-416-11 | s NETWORK,RESISTOR 220 (1608) |
| RB402 | 1-239-416-11 | s NETWORK,RESISTOR 220 (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| 2pcs | 7-628-253-20 | s SCREW +PS 2X6 |
| 2pcs | 7-622-205-05 | s NUT M2 TYPE2 |
| 3pcs | 7-685-146-11 | s SCREW +P 3X8(EP-FE/ZN/CM2 (2) |
| 2pcs | 7-682-546-04 | s SCREW +B3X5 |
| 2pcs | 7-622-205-05 | s NUT M2 TYPE2 |
| 2pcs | 7-628-253-20 | s SCREW +PS 2X6 |
| C101 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C102 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C103 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C104 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C105 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C106 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C107 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C108 | 1-162-923-11 | s CAPACITOR,CERAMIC 47PF/50V CH |
| C109 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C110 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C111 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C112 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C113 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C115 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C117 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C118 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C119 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C120 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C122 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C123 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C125 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C126 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C127 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C128 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C129 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C130 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C131 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C132 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C133 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C134 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C135 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C136 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C137 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C201 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C202 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C302 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C303 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C304 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C305 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C307 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C308 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C309 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C310 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C311 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C312 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C314 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C315 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C316 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C317 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C318 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C319 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C320 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C401 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C402 | 1-104-608-11 | s CAPACITOR, ELECT 33MF/6.3V |
| C405 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C406 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C407 | 1-104-608-11 | s CAPACITOR, ELECT 33MF/6.3V |
| C408 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C409 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C410 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C411 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C412 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C413 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C414 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C415 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C416 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C417 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C418 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C419 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C420 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C421 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C422 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C423 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C424 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C426 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C501 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C502 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C503 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C504 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C505 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C506 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C507 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C508 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C509 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C511 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C512 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C513 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C514 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C516 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C517 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C519 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C520 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C521 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C523 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C524 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C525 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C526 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C527 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C528 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C529 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C530 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C531 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C532 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C533 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C534 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C535 | 1-162-911-11 | s CAPACITOR,CERAMIC 6PF/50V 1608 |
| C536 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C537 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C538 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C539 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C540 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C541 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C542 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C543 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C544 | 1-162-907-11 | s CAPACITOR,CERAMIC 2PF/50V(CK) |
| C545 | 1-162-907-11 | s CAPACITOR,CERAMIC 2PF/50V(CK) |
| C601 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C602 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C603 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C604 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C605 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C606 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C608 | 1-164-245-11 | s CAPACITOR,CERAMIC 0.015MF/25V |
| C609 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C610 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C611 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C612 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C613 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C614 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C615 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C616 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C617 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C618 | 1-165-112-11 | s CAPACITOR,CERAMIC 0.33MF/16V F |
| C619 | 1-164-217-11 | s CAPACITOR,CERAMIC 150PF/50V CH |
| C701 | 1-162-908-11 | s CAPACITOR,CERAMIC 3PF/50V 1608 |
| C702 | 1-162-908-11 | s CAPACITOR,CERAMIC 3PF/50V 1608 |
| C703 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C704 | 1-115-416-11 | s CAPACITOR,CERAMIC 1000PF/25V |
| C705 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C706 | 1-165-176-11 | s CAPACITOR,CERAMIC 47000PF/16V |
| C707 | 1-162-925-11 | s CAPACITOR,CERAMIC 68PF/50V CH |
| C708 | 1-162-925-11 | s CAPACITOR,CERAMIC 68PF/50V CH |
| C709 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C710 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C711 | 1-115-152-11 | s CAPACITOR,ELECT 22MF/6.3V(BP) |
| C712 | 1-115-152-11 | s CAPACITOR,ELECT 22MF/6.3V(BP) |
| C713 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C714 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C715 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C716 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C717 | 1-109-982-11 | s CAPACITOR,CHIP CERAMIC 1MF/10V |
| C718 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C719 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C720 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C722 | 1-135-177-21 | s CAPACITOR TANTALUM 1MF/25V |
| C723 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C724 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C725 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C802 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C803 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C804 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C805 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C806 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C807 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C808 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C809 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C810 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C811 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C812 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C813 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C816 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C817 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C818 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C819 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C820 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C821 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C823 | 1-126-394-11 | s CAPACITOR,ELECT 10MF/16V(CHIP) |
| C901 | 1-164-315-11 | s CAPACITOR,CERAMIC 470PF/50V CH |
| C902 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C903 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C904 | 1-162-915-11 | s CAPACITOR,CERAMIC 10PF/50V CH |
| C905 | 1-104-851-11 | s CAPACITOR,TANTALUM 10MF/10V |
| C906 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C907 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C908 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C909 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C910 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C911 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C912 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C914 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C915 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| C916 | 1-107-826-11 | s CAPACITOR,CHIP CERAMIC 0.1MF |
| CN1 | 1-794-817-11 | o CONNECTOR, COAXIAL (BNC TYPE) |
| CN3 | 1-774-966-11 | o CONNECTOR, BNC (RECEPTACLE) |
| D101 | 8-719-071-10 | s DIODE CL-191HR-CD-T |
| D301 | 8-719-071-10 | s DIODE CL-191HR-CD-T |
| D302 | 8-719-071-10 | s DIODE CL-191HR-CD-T |
| D303 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D304 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D305 | 8-719-941-23 | s DIODE DA204U |
| D401 | 8-719-941-23 | s DIODE DA204U |
| D501 | 8-719-071-10 | s DIODE CL-191HR-CD-T |
| D601 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| D602 | 8-719-076-71 | s DIODE KV1471ETR |
| D603 | 8-719-076-71 | s DIODE KV1471ETR |
| D701 | 8-719-941-23 | s DIODE DA204U |
| D702 | 8-719-941-23 | s DIODE DA204U |
| D901 | 8-719-024-81 | s DIODE 1SS300-TE85L |
| FB101 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB102 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB103 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB501 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB502 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB503 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB504 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FB505 | 1-543-644-11 | s BEAD, FERRITE (CHIP) |
| FL701 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL702 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL703 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL704 | 1-239-896-12 | s FILTER, EMI (SMD) |
| IC101 | 8-752-078-34 | s IC CXB1342R |
| IC102 | 8-759-592-10 | s IC TC7WH00FU-TE12R |
| IC103 | 8-759-592-10 | s IC TC7WH00FU-TE12R |
| IC104 | 8-759-369-93 | s IC CXD8969AR |
| IC105 | 8-759-524-32 | s IC TC74VHC367FT(EL) |
| IC106 | 8-759-524-32 | s IC TC74VHC367FT(EL) |
| IC107 | 8-759-447-77 | s IC TC7WH74FU (TR12R) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|-----------------------|
| IC108 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC111 | 8-759-196-93 s | IC TC7SH00FU-TE85R |
| IC201 | 8-759-490-41 s | IC TC74VHCT541AFT(EL) |
| IC202 | 8-759-490-41 s | IC TC74VHCT541AFT(EL) |
| IC301 | 8-759-481-08 s | IC TC7SET02FU (TE85R) |
| IC303 | 8-759-172-72 s | IC CXD8386AQ |
| IC304 | 8-759-524-18 s | IC TC74VHC163FT(EL) |
| IC305 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC306 | 8-759-289-69 s | IC CXD8280AQ |
| IC307 | 8-759-567-31 s | IC PLL1700E/2K |
| IC308 | 8-759-481-08 s | IC TC7SET02FU (TE85R) |
| IC309 | 8-759-530-31 s | IC TC74VHC4040FT(EL) |
| IC310 | 8-759-524-50 s | IC TC74VHC541FT(EL) |
| IC311 | 8-759-491-46 s | IC TC74VHCT04AFT (EL) |
| IC312 | 8-759-523-94 s | IC TC74VHC32FT(EL) |
| IC314 | 8-759-523-97 s | IC TC74VHC123AFT(EL) |
| IC315 | 8-759-523-97 s | IC TC74VHC123AFT(EL) |
| IC316 | 8-759-523-81 s | IC TC74VHC08FT(EL) |
| IC317 | 8-759-656-54 s | IC TC7WH14FK(TE85R) |
| IC401 | 8-729-039-85 s | IC UPC29L05T |
| IC402 | 8-759-259-77 s | IC PQ20VZ5U |
| IC403 | 8-759-196-93 s | IC TC7SH00FU-TE85R |
| IC404 | 8-759-490-42 s | IC TC74VHCT574AFT(EL) |
| IC405 | 8-759-490-42 s | IC TC74VHCT574AFT(EL) |
| IC406 | 8-759-490-41 s | IC TC74VHCT541AFT(EL) |
| IC407 | 8-759-524-18 s | IC TC74VHC163FT(EL) |
| IC408 | 8-759-519-12 s | IC CXD8281Q |
| IC409 | 8-759-172-73 s | IC CXD8385Q |
| IC410 | 8-759-344-84 s | IC CXD8953Q |
| IC411 | 8-759-523-84 s | IC TC74VHC14FT (EL) |
| IC412 | 8-759-523-94 s | IC TC74VHC32FT(EL) |
| IC501 | 8-759-369-93 s | IC CXD8969AR |
| IC502 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC503 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC504 | 8-759-196-93 s | IC TC7SH00FU-TE85R |
| IC505 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC506 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC507 | 8-752-078-32 s | IC CXB1341R |
| IC508 | 8-759-531-92 s | IC TC7WH04FU(TE12R) |
| IC601 | 8-759-327-04 s | IC CXD2913Q |
| IC602 | 8-759-679-78 s | IC CXD9127R |
| IC603 | 8-759-327-01 s | IC NJM062V-TE2 |
| IC604 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC605 | 8-759-523-97 s | IC TC74VHC123AFT(EL) |
| IC606 | 8-759-196-96 s | IC TC7SH08FU (TE85R) |
| IC701 | 8-759-471-28 s | IC MAX843ISA-T |
| IC702 | 8-759-055-67 s | IC SN75107ANS-LS |
| IC703 | 8-759-177-02 s | IC NJM2267M |
| IC802 | 8-759-524-50 s | IC TC74VHC541FT(EL) |
| IC803 | 8-759-590-19 s | IC CXD9068BR |
| IC804 | 8-759-447-77 s | IC TC7WH74FU (TR12R) |
| IC805 | 8-759-524-24 o | IC TC7WT241FU(TE12R) |
| IC806 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC807 | 8-759-530-31 s | IC TC74VHC4040FT(EL) |
| IC808 | 8-759-530-31 s | IC TC74VHC4040FT(EL) |
| IC809 | 8-759-524-32 s | IC TC74VHC367FT(EL) |
| IC810 | 8-759-481-08 s | IC TC7SET02FU (TE85R) |
| IC811 | 8-759-481-08 s | IC TC7SET02FU (TE85R) |
| IC812 | 8-759-485-79 s | IC TC7SET08FU (TE85L) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| IC813 | 8-759-485-79 s | IC TC7SET08FU (TE85L) |
| IC814 | 8-759-669-75 s | IC TLC2932IPWR |
| IC815 | 8-759-669-75 s | IC TLC2932IPWR |
| IC901 | 8-759-490-41 s | IC TC74VHCT541AFT(EL) |
| IC902 | 8-759-524-24 o | IC TC7WT241FU(TE12R) |
| IC903 | 8-759-824-38 s | IC UPD78011FGC-608-AB8 |
| IC904 | 8-759-578-68 s | IC SN74LVCC4245APWR |
| IC905 | 8-759-491-54 s | IC TC74VHCT573AFT(EL) |
| IC906 | 8-759-524-07 s | IC TC74VHC138FT(EL) |
| IC907 | 8-759-524-07 s | IC TC74VHC138FT(EL) |
| IC908 | 8-759-524-50 s | IC TC74VHC541FT(EL) |
| IC909 | 8-759-196-97 s | IC TC7SH32FU (TE85R) |
| IC910 | 8-759-524-28 s | IC TC74VHC245FT(EL) |
| IC911 | 8-759-490-41 s | IC TC74VHCT541AFT(EL) |
| IC912 | 8-759-523-92 s | IC TC74VHC21FT(EL) |
| IC913 | 8-759-196-96 s | IC TC7SH08FU (TE85R) |
| IC914 | 8-759-196-93 s | IC TC7SH00FU-TE85R |
| L101 | 1-410-797-11 s | CHIP INDUCTOR 0.015UH (3225) |
| L102 | 1-412-939-11 s | INDUCTOR 1.0UH (2520) |
| L103 | 1-412-939-11 s | INDUCTOR 1.0UH (2520) |
| L301 | 1-410-377-31 s | INDUCTOR,CHIP 4.7UH (3225) |
| L401 | 1-424-643-11 s | COIL, CHOKE 10UH |
| L402 | 1-424-643-11 s | COIL, CHOKE 10UH |
| L501 | 1-412-939-11 s | INDUCTOR 1.0UH (2520) |
| L601 | 1-412-179-11 s | MICRO INDUCTOR 3.3UH |
| L602 | 1-410-377-31 s | INDUCTOR,CHIP 4.7UH (3225) |
| L701 | 1-412-279-31 s | CHIP INDUCTOR 270UH (3225) |
| L702 | 1-412-279-31 s | CHIP INDUCTOR 270UH (3225) |
| L703 | 1-410-378-11 s | INDUCTOR,CHIP 5.6UH (3225) |
| L704 | 1-410-378-11 s | INDUCTOR,CHIP 5.6UH (3225) |
| L705 | 1-410-377-31 s | INDUCTOR,CHIP 4.7UH (3225) |
| L706 | 1-410-377-31 s | INDUCTOR,CHIP 4.7UH (3225) |
| L802 | 1-410-377-31 s | INDUCTOR,CHIP 4.7UH (3225) |
| L901 | 1-410-377-31 s | INDUCTOR,CHIP 4.7UH (3225) |
| Q101 | 8-729-029-14 s | TRANSISTOR DTC144EUA-T106 |
| Q102 | 8-729-028-91 s | TRANSISTOR DTA144EUA-T106 |
| Q301 | 8-729-028-91 s | TRANSISTOR DTA144EUA-T106 |
| Q302 | 8-729-028-91 s | TRANSISTOR DTA144EUA-T106 |
| Q401 | 8-729-029-14 s | TRANSISTOR DTC144EUA-T106 |
| Q402 | 8-729-029-14 s | TRANSISTOR DTC144EUA-T106 |
| Q501 | 8-729-028-91 s | TRANSISTOR DTA144EUA-T106 |
| Q502 | 8-729-028-91 s | TRANSISTOR DTA144EUA-T106 |
| Q503 | 8-729-029-14 s | TRANSISTOR DTC144EUA-T106 |
| Q504 | 8-729-105-68 s | TRANSISTOR 2SC3356-K |
| Q505 | 8-729-105-68 s | TRANSISTOR 2SC3356-K |
| Q506 | 8-729-105-68 s | TRANSISTOR 2SC3356-K |
| Q507 | 8-729-105-68 s | TRANSISTOR 2SC3356-K |
| Q901 | 8-729-029-14 s | TRANSISTOR DTC144EUA-T106 |
| Q902 | 8-729-029-14 s | TRANSISTOR DTC144EUA-T106 |
| R101 | 1-216-817-11 s | RESISTOR,CHIP 470 1/16W 1608 |
| R102 | 1-216-817-11 s | RESISTOR,CHIP 470 1/16W 1608 |
| R103 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R104 | 1-211-990-11 s | RESISTOR,CHIP 75 1/16W (1608) |
| R105 | 1-218-873-11 s | RESISTOR,CHIP 12K 1/16W (1608) |
| R106 | 1-216-821-11 s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R107 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R108 | 1-211-990-11 s | RESISTOR,CHIP 75 1/16W (1608) |
| R109 | 1-211-990-11 s | RESISTOR,CHIP 75 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R110 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R111 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R113 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R114 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R115 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R116 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R117 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R120 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R121 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R122 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R201 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R202 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R203 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R301 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R303 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R304 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R305 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R306 | 1-216-854-11 | s RESISTOR, CHIP 560K 1/16W 1608 |
| R307 | 1-216-854-11 | s RESISTOR, CHIP 560K 1/16W 1608 |
| R308 | 1-216-854-11 | s RESISTOR, CHIP 560K 1/16W 1608 |
| R309 | 1-216-854-11 | s RESISTOR, CHIP 560K 1/16W 1608 |
| R310 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R311 | 1-216-851-11 | s RESISTOR,CHIP 330K 1/16W 1608 |
| R312 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R313 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R314 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R401 | 1-218-851-11 | s RESISTOR,CHIP 1.5K 1/16W(1608) |
| R402 | 1-218-846-11 | s RESISTOR,CHIP 910 1/16W (1608) |
| R403 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R405 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R406 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R407 | 1-216-851-11 | s RESISTOR,CHIP 330K 1/16W 1608 |
| R411 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R413 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R414 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R415 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R505 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R506 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R507 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R509 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R510 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R511 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R512 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R513 | 1-218-845-11 | s RESISTOR,CHIP 820 1/16W (1608) |
| R515 | 1-218-873-11 | s RESISTOR,CHIP 12K 1/16W (1608) |
| R517 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R518 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R519 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R520 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R521 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R522 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R524 | 1-216-817-11 | s RESISTOR,CHIP 470 1/16W 1608 |
| R526 | 1-218-833-11 | s RESISTOR,CHIP 270 1/16W (1608) |
| R527 | 1-218-833-11 | s RESISTOR,CHIP 270 1/16W (1608) |
| R528 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R529 | 1-211-989-11 | s RESISTOR,CHIP 68 1/16W (1608) |
| R530 | 1-211-978-11 | s RESISTOR,CHIP 24 1/16W (1608) |
| R531 | 1-211-984-11 | s RESISTOR,CHIP 43 1/16W (1608) |
| R532 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R533 | 1-211-989-11 | s RESISTOR,CHIP 68 1/16W (1608) |
| R534 | 1-211-978-11 | s RESISTOR,CHIP 24 1/16W (1608) |
| R535 | 1-218-839-11 | s RESISTOR,CHIP 470 1/16W (1608) |
| R536 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R537 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R538 | 1-211-985-11 | s RESISTOR,CHIP 47 1/16W (1608) |
| R539 | 1-218-827-11 | s RESISTOR,CHIP 150 1/16W (1608) |
| R541 | 1-218-827-11 | s RESISTOR,CHIP 150 1/16W (1608) |
| R542 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R543 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R544 | 1-211-989-11 | s RESISTOR,CHIP 68 1/16W (1608) |
| R545 | 1-211-989-11 | s RESISTOR,CHIP 68 1/16W (1608) |
| R601 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R602 | 1-218-873-11 | s RESISTOR,CHIP 12K 1/16W (1608) |
| R603 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R604 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R605 | 1-216-838-11 | s RESISTOR CHIP 27K 1/16W(1608) |
| R606 | 1-216-839-11 | s RESISTOR,CHIP 33K 1/16W 1608 |
| R607 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R608 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R609 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R611 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R612 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R613 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R614 | 1-216-854-11 | s RESISTOR, CHIP 560K 1/16W 1608 |
| R615 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R701 | 1-218-848-11 | s RESISTOR,CHIP 1.1K 1/16W(1608) |
| R702 | 1-218-848-11 | s RESISTOR,CHIP 1.1K 1/16W(1608) |
| R703 | 1-211-987-11 | s RESISTOR,CHIP 56 1/16W (1608) |
| R704 | 1-211-987-11 | s RESISTOR,CHIP 56 1/16W (1608) |
| R705 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R706 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R707 | 1-218-845-11 | s RESISTOR,CHIP 820 1/16W (1608) |
| R708 | 1-218-845-11 | s RESISTOR,CHIP 820 1/16W (1608) |
| R709 | 1-211-980-11 | s RESISTOR,CHIP 30 1/16W(1608) |
| R710 | 1-211-980-11 | s RESISTOR,CHIP 30 1/16W(1608) |
| R711 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) |
| R712 | 1-218-829-11 | s RESISTOR,CHIP 180 1/16W (1608) |
| R713 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R714 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R715 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R716 | 1-218-834-11 | s RESISTOR,CHIP 300 1/16W (1608) |
| R717 | 1-218-838-11 | s RESISTOR,CHIP 430 1/16W (1608) |
| R718 | 1-218-838-11 | s RESISTOR,CHIP 430 1/16W (1608) |
| R719 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R720 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R721 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R722 | 1-218-823-11 | s RESISTOR,CHIP 100 1/16W (1608) |
| R723 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R724 | 1-218-847-11 | s RESISTOR, CHIP 1K 1/16W (1608) |
| R725 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R726 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R727 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R728 | 1-216-805-11 | s RESISTOR,CHIP 47 1/16W 1608 |
| R729 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R730 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R803 | 1-218-853-11 | s RESISTOR,CHIP 1.8K 1/16W(1608) |
| R804 | 1-218-853-11 | s RESISTOR,CHIP 1.8K 1/16W(1608) |
| R805 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R806 | 1-218-875-11 | s RESISTOR,CHIP 15K 1/16W (1608) |
| R807 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R808 | 1-218-835-11 | s RESISTOR,CHIP 330 1/16W (1608) |
| R901 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R902 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R903 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R905 | 1-216-864-11 | s RESISTOR,CHIP 0 1/16W (1608) |
| R906 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R907 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R908 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R910 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R912 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R915 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| R916 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| RB104 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB105 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB106 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB301 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB409 | 1-239-309-11 | s RESISTOR ARRAY,CHIP 100K |
| RB410 | 1-239-309-11 | s RESISTOR ARRAY,CHIP 100K |
| RB803 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB804 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB901 | 1-239-389-11 | s RESISTOR,NETWORK 47K (1608) |
| RB903 | 1-239-412-11 | s NETWORK, RESISTOR 100 (1608) |
| RV101 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| RV501 | 1-225-789-21 | s RES, ADJ, CERMET 2K |
| X901 | 1-579-988-11 | s VIBRATOR, CERAMIC |

SE-521 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------|
| 1pc | A-8323-518-A | s MOUNTED CIRCUIT BOARD, SE-521 |
| CN3 | 1-784-405-21 | s CONNECTOR, FFC/FPC (ZIF) 5P |
| CN4 | 1-785-840-21 | o CONNECTOR, FFC (ZIF) 15P |
| PH1 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH2 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| PH3 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| Q1 | 8-729-926-31 | s PHOTO TRANSISTOR PT483F1S |

SE-522 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|---------------------------------|
| 1pc | A-8323-519-A | s MOUNTED CIRCUIT BOARD, SE-522 |
| CN2 | 1-784-405-21 | s CONNECTOR, FFC/FPC (ZIF) 5P |
| CN3 | 1-785-840-21 | o CONNECTOR, FFC (ZIF) 15P |
| PH1 | 8-719-939-11 | s PHOTO SENSOR GP2S09B |
| PH2 | 8-719-939-11 | s PHOTO SENSOR GP2S09B |
| PH3 | 8-719-939-11 | s PHOTO SENSOR GP2S09B |
| PH4 | 8-719-988-15 | s PHOTO REFLECTOR PR-11-C |
| Q1 | 8-729-926-31 | s PHOTO TRANSISTOR PT483F1S |
| TH1 | 1-801-596-11 | s THERMISTOR |

SSS-10 BOARD (DSR-1500/DSR-1500P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|------------------------------------|
| 1pc | A-8326-621-A | o MOUNTED CIRCUIT BOARD, SSS-10 |
| 1pc | △ 1-528-749-11 | s BATTERY, MOLD TYPE (LITHIUM) |
| 4pcs | 3-729-061-01 | s SCREW (M2X4.5) (TYPE 1) (STEEL) |
| 1pc | 7-685-146-11 | s SCREW +P 3X8 (EP-FE/ZN/CM2 (2) |
| 2pcs | 7-682-546-04 | s SCREW +B3X5 |
| C101 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C102 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C103 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V (CHIP) |
| C104 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V (CHIP) |
| C105 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C106 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V (CHIP) |
| C107 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V (CHIP) |
| C108 | 1-126-395-11 | s CAPACITOR, ELECT 22MF/16V (CHIP) |
| C109 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C110 | 1-162-970-11 | s CAPACITOR, CERAMIC 0.01MF/25V B |
| C111 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C112 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C113 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V (CHIP) |
| C114 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C200 | 1-126-396-11 | s CAPACITOR, ELECT 47MF/16V (CHIP) |
| C201 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C202 | 1-165-176-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C203 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C204 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C205 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C206 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C207 | 1-164-227-11 | s CAPACITOR, CERAMIC 0.022MF/25V |
| C208 | 1-162-917-11 | s CAPACITOR, CERAMIC 15PF/50V CH |
| C209 | 1-162-917-11 | s CAPACITOR, CERAMIC 15PF/50V CH |
| C210 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C211 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C212 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C213 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C214 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C215 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C217 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C218 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C219 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C220 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C221 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C222 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C223 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C224 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C225 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C226 | 1-162-966-11 | s CAPACITOR, CERAMIC 2200PF/50V B |
| C300 | 1-162-970-11 | s CAPACITOR, CERAMIC 0.01MF/25V B |
| C301 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V (CHIP) |
| C302 | 1-162-968-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C303 | 1-162-925-11 | s CAPACITOR, CERAMIC 68PF/50V CH |
| C304 | 1-162-925-11 | s CAPACITOR, CERAMIC 68PF/50V CH |
| C305 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C306 | 1-162-970-11 | s CAPACITOR, CERAMIC 0.01MF/25V B |
| C307 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C308 | 1-164-315-11 | s CAPACITOR, CERAMIC 470PF/50V CH |
| C309 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |
| C310 | 1-165-176-11 | s CAPACITOR, CERAMIC 47000PF/16V |
| C311 | 1-162-968-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C312 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |
| C313 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|------------------------------------|
| C314 | 1-162-968-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C315 | 1-162-968-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C316 | 1-162-964-11 | s CAPACITOR, CERAMIC 1000PF/50V B |
| C317 | 1-165-176-11 | s CAPACITOR, CERAMIC 47000PF/16V |
| C318 | 1-164-315-11 | s CAPACITOR, CERAMIC 470PF/50V CH |
| C319 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |
| C320 | 1-165-176-11 | s CAPACITOR, CERAMIC 47000PF/16V |
| C321 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |
| C322 | 1-162-922-11 | s CAPACITOR, CERAMIC 39PF/50V CH |
| C323 | 1-162-968-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C324 | 1-162-968-11 | s CAPACITOR, CERAMIC 4700PF/50V B |
| C325 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C326 | 1-162-970-11 | s CAPACITOR, CERAMIC 0.01MF/25V B |
| C327 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C328 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C329 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C330 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C331 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C332 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C333 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C334 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C335 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C336 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C337 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C338 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C339 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C340 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C341 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C342 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C343 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C344 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C345 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C346 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C347 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C400 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C401 | 1-128-964-11 | s CAPACITOR, C. TANTAL 100MF/6.3V |
| C402 | 1-107-826-11 | s CAPACITOR, CHIP CERAMIC 0.1MF |
| C403 | 1-126-394-11 | s CAPACITOR, ELECT 10MF/16V (CHIP) |
| C404 | 1-128-394-11 | s CAPACITOR, ELECT 220MF/10V |
| C405 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C406 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C407 | 1-162-917-11 | s CAPACITOR, CERAMIC 15PF/50V CH |
| C408 | 1-162-917-11 | s CAPACITOR, CERAMIC 15PF/50V CH |
| C409 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C410 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C411 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C412 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C413 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C414 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C415 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C416 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C417 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C418 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C419 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C420 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C421 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C422 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C423 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |
| C424 | 1-164-156-11 | s CAPACITOR, CERAMIC 0.1MF/25V F |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| C425 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C426 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C427 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C428 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C429 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C430 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C431 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C432 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C433 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C434 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C435 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C436 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C437 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C438 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C439 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C441 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C442 | 1-162-995-11 | s CAPACITOR,CERAMIC 0.022MF/50V |
| C443 | 1-162-995-11 | s CAPACITOR,CERAMIC 0.022MF/50V |
| C500 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C501 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C502 | 1-126-396-11 | s CAPACITOR,ELECT 47MF/16V(CHIP) |
| C503 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C504 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C505 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C506 | 1-162-917-11 | s CAPACITOR,CERAMIC 15PF/50V CH |
| C507 | 1-162-917-11 | s CAPACITOR,CERAMIC 15PF/50V CH |
| C508 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C509 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C510 | 1-135-212-21 | s CAPACITOR TANTALUM 2.2MF/35V |
| C511 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C512 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C513 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C514 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C515 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C516 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C517 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C518 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C519 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C520 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C521 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C522 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C523 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C524 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C600 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C601 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C602 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C603 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C604 | 1-126-405-11 | s CAPACITOR,ELECT 10MF/50V(CHIP) |
| C605 | 1-126-405-11 | s CAPACITOR,ELECT 10MF/50V(CHIP) |
| C606 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C607 | 1-162-964-11 | s CAPACITOR,CERAMIC 1000PF/50V B |
| C608 | 1-162-995-11 | s CAPACITOR,CERAMIC 0.022MF/50V |
| C609 | 1-162-970-11 | s CAPACITOR,CERAMIC 0.01MF/25V B |
| C610 | 1-162-927-11 | s CAPACITOR,CERAMIC 100PF/50V CH |
| C611 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C612 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C613 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C614 | 1-164-156-11 | s CAPACITOR,CERAMIC 0.1MF/25V F |
| C615 | 1-128-395-11 | s CAPACITOR, ELECT 330MF/10V CHI |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| CN1 | 1-770-677-11 | o CONNECTOR,BOARD TO BOARD 50P |
| CN2 | 1-770-677-11 | o CONNECTOR,BOARD TO BOARD 50P |
| CN3 | 1-569-775-21 | o PIN, CONNECTOR 5P |
| CN4 | 1-573-566-11 | s CONNECTOR (DELC-J9SAF-1029) |
| CN5 | 1-794-873-11 | o CONNECTOR, BNC 2P |
| CN51 | 1-784-200-11 | o CONNECTOR, BOARD TO BOARD 140P |
| CN52 | 1-784-200-11 | o CONNECTOR, BOARD TO BOARD 140P |
| D200 | 8-719-941-23 | s DIODE DA204U |
| D201 | 8-719-941-86 | s DIODE DAN202U |
| D202 | 8-719-941-09 | s DIODE DAP202U |
| D300 | 8-719-941-09 | s DIODE DAP202U |
| D301 | 8-719-048-43 | s DIODE MA795 |
| D302 | 8-719-048-43 | s DIODE MA795 |
| D600 | 8-719-987-69 | s DIODE DAN217 |
| D601 | 8-719-987-69 | s DIODE DAN217 |
| D602 | 8-719-987-69 | s DIODE DAN217 |
| D603 | 8-719-987-69 | s DIODE DAN217 |
| D604 | 8-719-987-69 | s DIODE DAN217 |
| D605 | 8-719-987-69 | s DIODE DAN217 |
| FL500 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL501 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL502 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL503 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL600 | 1-239-896-12 | s FILTER, EMI (SMD) |
| FL601 | 1-239-896-12 | s FILTER, EMI (SMD) |
| IC101 | 8-759-442-54 | s IC RH5RL50AA-T1 |
| IC200 | 8-759-337-40 | s IC NJM2904V(Te2) |
| IC201 | 8-759-491-46 | s IC TC74VHC04AFT (EL) |
| IC202 | 8-759-348-69 | s IC HD6415108RF10 |
| IC203 | 8-759-523-93 | s IC TC74VHC27FT (EL) |
| IC204 | 8-759-523-81 | s IC TC74VHC08FT(EL) |
| IC205 | 8-759-523-94 | s IC TC74VHC32FT(EL) |
| IC206 | 8-759-523-79 | s IC TC74VHC02FT |
| IC207 | 8-759-523-82 | s IC TC74VHC10FT (EL) |
| IC208 | 8-759-523-93 | s IC TC74VHC27FT (EL) |
| IC209 | 8-759-523-83 | s IC TC74VHC11FT(EL) |
| IC211 | 8-759-537-83 | s IC MBM29F400BC-70PFTN |
| IC212 | 8-759-491-50 | s IC TC74VHC244AFT(EL) |
| IC213 | 8-759-491-51 | s IC TC74VHC245AFT(EL) |
| IC214 | 8-759-497-29 | s IC LC35256DM-70-TLM |
| IC215 | 8-759-497-29 | s IC LC35256DM-70-TLM |
| IC301 | 8-759-064-36 | s IC MB88346BPFV |
| IC302 | 8-759-337-40 | s IC NJM2904V(Te2) |
| IC303 | 8-759-273-87 | s IC NJM2901V (Te2) |
| IC304 | 8-759-466-53 | s IC NJM2060V(Te2) |
| IC305 | 8-759-338-95 | s IC NJM2903V (Te2) |
| IC306 | 8-759-523-02 | s IC TC74HC4053AFT(EL) |
| IC307 | 8-759-444-87 | s IC NJM324V (Te2) |
| IC308 | 8-759-273-87 | s IC NJM2901V (Te2) |
| IC309 | 8-759-466-53 | s IC NJM2060V(Te2) |
| IC310 | 8-759-523-96 | s IC TC74VHC86FT (EL) |
| IC311 | 8-759-523-02 | s IC TC74HC4053AFT(EL) |
| IC312 | 8-759-523-02 | s IC TC74HC4053AFT(EL) |
| IC313 | 8-759-466-53 | s IC NJM2060V(Te2) |
| IC314 | 8-759-278-58 | s IC NJM4558V (Te2) |
| IC400 | 8-749-017-21 | s IC SI-3025LS-TL |
| IC402 | 8-759-271-88 | s IC TC7SHU04FU |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP | Description |
|---------------------|----------------|----|--------------------------------|
| IC403 | 8-759-524-07 | s | IC TC74VHC138FT(EL) |
| IC404 | 8-759-524-07 | s | IC TC74VHC138FT(EL) |
| IC405 | 8-759-524-07 | s | IC TC74VHC138FT(EL) |
| IC406 | 8-759-564-49 | s | IC TC7W53FU-TE12R |
| IC500 | 8-759-523-81 | s | IC TC74VHC08FT(EL) |
| IC501 | 8-759-525-99 | s | IC HD6437021SC02X |
| IC503 | 8-759-577-24 | s | IC KM6161000BLT-5L |
| IC504 | 8-759-645-76 | s | IC TC74VHCT32AFT |
| IC505 | 8-759-327-80 | s | IC S-80745SN-D9-T1 |
| IC506 | 8-759-084-79 | s | IC TC7S14F |
| IC507 | 8-759-524-07 | s | IC TC74VHC138FT(EL) |
| IC508 | 8-759-524-07 | s | IC TC74VHC138FT(EL) |
| IC509 | 8-759-524-50 | s | IC TC74VHC541FT(EL) |
| IC510 | 8-759-491-50 | s | IC TC74VHCT244AFT(EL) |
| IC511 | 8-759-524-28 | s | IC TC74VHC245FT(EL) |
| IC512 | 8-759-479-32 | s | IC SN75C1168NS (E05) |
| IC513 | 8-759-524-28 | s | IC TC74VHC245FT(EL) |
| IC514 | 8-759-524-04 | s | IC TC74VHC125FT (EL) |
| IC515 | 8-759-491-51 | s | IC TC74VHCT245AFT(EL) |
| IC516 | 8-759-523-94 | s | IC TC74VHC32FT(EL) |
| IC517 | 8-759-491-46 | s | IC TC74VHCT04AFT (EL) |
| IC518 | 8-759-524-07 | s | IC TC74VHC138FT(EL) |
| IC519 | 8-759-486-26 | s | IC MBM29F800BA-70PFTN |
| IC520 | 8-759-196-96 | s | IC TC7SH08FU (TE85R) |
| IC600 | 8-759-399-65 | s | IC M48Z58Y-70MH1TR |
| IC601 | 8-759-524-28 | s | IC TC74VHC245FT(EL) |
| IC602 | 8-759-524-50 | s | IC TC74VHC541FT(EL) |
| IC603 | 8-759-270-56 | s | IC SN74HC377ANS (E20) |
| IC604 | 8-759-646-99 | s | IC NJM4556AV(TE2) |
| IC605 | 8-759-278-58 | s | IC NJM4558V (TE2) |
| IC606 | 8-759-338-95 | s | IC NJM2903V (TE2) |
| L101 | 1-412-030-11 | s | INDUCTOR,CHIP 22UH (3225) |
| L102 | 1-406-824-11 | s | COIL, CHOKE 22UH |
| L103 | 1-406-824-11 | s | COIL, CHOKE 22UH |
| L104 | 1-412-030-11 | s | INDUCTOR,CHIP 22UH (3225) |
| L401 | 1-414-398-11 | s | INDUCTOR (SMD) 10UH |
| PS101 | △ 1-576-123-21 | s | CIRCUIT PROTECTOR 0.8A(IC LINK |
| PS102 | △ 1-576-123-21 | s | CIRCUIT PROTECTOR 0.8A(IC LINK |
| PS103 | △ 1-576-123-21 | s | CIRCUIT PROTECTOR 0.8A(IC LINK |
| PS104 | △ 1-576-123-21 | s | CIRCUIT PROTECTOR 0.8A(IC LINK |
| Q500 | 8-729-117-32 | s | TRANSISTOR 2SC4177 |
| Q600 | 8-729-027-38 | s | TRANSISTOR DTA144EAK-T146 |
| Q601 | 8-729-027-38 | s | TRANSISTOR DTA144EAK-T146 |
| Q602 | 8-729-422-44 | s | TRANSISTOR 2SK663 |
| Q603 | 8-729-422-44 | s | TRANSISTOR 2SK663 |
| R101 | 1-216-809-11 | s | RESISTOR,CHIP 100 1/16W 1608 |
| R102 | 1-220-258-11 | s | RESISTOR, CHIP 100 1/4W (3225) |
| R103 | 1-216-809-11 | s | RESISTOR,CHIP 100 1/16W 1608 |
| R104 | 1-216-809-11 | s | RESISTOR,CHIP 100 1/16W 1608 |
| R202 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R203 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R204 | 1-216-845-11 | s | RESISTOR,CHIP 100K 1/16W(1608) |
| R205 | 1-216-843-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R206 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R207 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R208 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R209 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R210 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP | Description |
|---------------------|--------------|----|--------------------------------|
| R211 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R212 | 1-216-845-11 | s | RESISTOR,CHIP 100K 1/16W(1608) |
| R214 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R216 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R217 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R218 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R219 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R220 | 1-216-809-11 | s | RESISTOR,CHIP 100 1/16W 1608 |
| R221 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R222 | 1-216-809-11 | s | RESISTOR,CHIP 100 1/16W 1608 |
| R223 | 1-216-805-11 | s | RESISTOR,CHIP 47 1/16W 1608 |
| R224 | 1-216-805-11 | s | RESISTOR,CHIP 47 1/16W 1608 |
| R227 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R228 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R232 | 1-216-821-11 | s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R233 | 1-216-805-11 | s | RESISTOR,CHIP 47 1/16W 1608 |
| R234 | 1-216-805-11 | s | RESISTOR,CHIP 47 1/16W 1608 |
| R235 | 1-216-805-11 | s | RESISTOR,CHIP 47 1/16W 1608 |
| R300 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R301 | 1-218-907-11 | s | RESISTOR,CHIP 330K 1/16W(1608) |
| R302 | 1-218-903-11 | s | RESISTOR,CHIP 220K 1/16W(1608) |
| R303 | 1-216-821-11 | s | RESISTOR,CHIP 1.0K 1/16W(1608) |
| R304 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R305 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R306 | 1-216-853-11 | s | RESISTOR,CHIP 470K 1/16W(1608) |
| R307 | 1-216-825-11 | s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R308 | 1-218-891-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R309 | 1-218-891-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R310 | 1-218-891-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R311 | 1-216-839-11 | s | RESISTOR,CHIP 33K 1/16W 1608 |
| R312 | 1-216-845-11 | s | RESISTOR,CHIP 100K 1/16W(1608) |
| R313 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R314 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R315 | 1-216-853-11 | s | RESISTOR,CHIP 470K 1/16W(1608) |
| R316 | 1-216-825-11 | s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R317 | 1-218-891-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R318 | 1-218-891-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R319 | 1-218-891-11 | s | RESISTOR,CHIP 68K 1/16W (1608) |
| R320 | 1-216-839-11 | s | RESISTOR,CHIP 33K 1/16W 1608 |
| R321 | 1-216-845-11 | s | RESISTOR,CHIP 100K 1/16W(1608) |
| R322 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R323 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R324 | 1-216-853-11 | s | RESISTOR,CHIP 470K 1/16W(1608) |
| R325 | 1-216-825-11 | s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R326 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R327 | 1-216-829-11 | s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R328 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R329 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R330 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R331 | 1-216-853-11 | s | RESISTOR,CHIP 470K 1/16W(1608) |
| R332 | 1-216-841-11 | s | RESISTOR, CHIP 47K 1/16W 1608 |
| R333 | 1-216-826-11 | s | RESISTOR,CHIP 2.7K 1/16W(1608) |
| R334 | 1-216-825-11 | s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R335 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R336 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |
| R337 | 1-216-829-11 | s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R338 | 1-216-829-11 | s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R339 | 1-216-833-11 | s | RESISTOR,CHIP 10K 1/16W (1608) |
| R340 | 1-216-837-11 | s | RESISTOR,CHIP 22K 1/16W 1608 |

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| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| R341 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R342 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R343 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R344 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R345 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R346 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R347 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R348 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R349 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R350 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R351 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R352 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R353 | 1-218-871-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R354 | 1-218-871-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R355 | 1-218-881-11 s | RESISTOR, CHIP 27K 1/16W(1608) |
| R356 | 1-218-881-11 s | RESISTOR, CHIP 27K 1/16W(1608) |
| R357 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R358 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R359 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R360 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R361 | 1-216-843-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R362 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R363 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R364 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R365 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R366 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R367 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R368 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R369 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R370 | 1-216-843-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R371 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R372 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R373 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R374 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R375 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R376 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R377 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R378 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R379 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R380 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R381 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R382 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R383 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R384 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R385 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R386 | 1-216-826-11 s | RESISTOR,CHIP 2.7K 1/16W(1608) |
| R387 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R388 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R389 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R390 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R391 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R392 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R393 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R394 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R395 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R396 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R397 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R398 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R399 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| R400 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R401 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R402 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R403 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R404 | 1-216-843-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R405 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R406 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R407 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R408 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R409 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R410 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R411 | 1-218-891-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R412 | 1-216-839-11 s | RESISTOR,CHIP 33K 1/16W 1608 |
| R413 | 1-216-843-11 s | RESISTOR,CHIP 68K 1/16W (1608) |
| R414 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R415 | 1-216-833-11 s | RESISTOR,CHIP 10K 1/16W (1608) |
| R416 | 1-216-853-11 s | RESISTOR,CHIP 470K 1/16W(1608) |
| R417 | 1-216-825-11 s | RESISTOR,CHIP 2.2K 1/16W 1608 |
| R418 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R419 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R420 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R421 | 1-216-842-11 s | RESISTOR,CHIP 56K 1/16W(1608) |
| R422 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R452 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R453 | 1-216-857-11 s | RESISTOR,CHIP 1M 1/16W(1608) |
| R454 | 1-216-817-11 s | RESISTOR,CHIP 470 1/16W 1608 |
| R456 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R457 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R458 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R459 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R460 | 1-216-829-11 s | RESISTOR,CHIP 4.7K 1/16W(1608) |
| R461 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R463 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R464 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R465 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R466 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R467 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R468 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R469 | 1-216-864-11 s | RESISTOR,CHIP 0 1/16W (1608) |
| R470 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R471 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R472 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R473 | 1-216-797-11 s | RESISTOR,CHIP 10 1/16W 1608 |
| R474 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R478 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R479 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R480 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R481 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R482 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |
| R500 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R501 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R502 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R503 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R504 | 1-216-801-11 s | RESISTOR,CHIP 22 1/16W (1608) |
| R505 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R506 | 1-216-837-11 s | RESISTOR,CHIP 22K 1/16W 1608 |
| R507 | 1-216-841-11 s | RESISTOR, CHIP 47K 1/16W 1608 |
| R509 | 1-216-845-11 s | RESISTOR,CHIP 100K 1/16W(1608) |
| R510 | 1-216-809-11 s | RESISTOR,CHIP 100 1/16W 1608 |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|----------------------------------|
| R511 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R513 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R514 | 1-216-809-11 | s RESISTOR,CHIP 100 1/16W 1608 |
| R515 | 1-216-841-11 | s RESISTOR, CHIP 47K 1/16W 1608 |
| R516 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R524 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R526 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R600 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R601 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R602 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R603 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R604 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R605 | 1-216-801-11 | s RESISTOR,CHIP 22 1/16W (1608) |
| R606 | 1-218-859-11 | s RESISTOR,CHIP 3.3K 1/16W(1608) |
| R608 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R609 | 1-218-887-11 | s RESISTOR,CHIP 47K 1/16W (1608) |
| R610 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R611 | 1-218-855-11 | s RESISTOR,CHIP 2.2K 1/16W(1608) |
| R612 | 1-211-990-11 | s RESISTOR,CHIP 75 1/16W (1608) |
| R613 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R614 | 1-216-832-11 | s RESISTOR,CHIP 8.2K 1/16W 1608 |
| R615 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R616 | 1-216-837-11 | s RESISTOR,CHIP 22K 1/16W 1608 |
| R617 | 1-216-827-11 | s RESISTOR, CHIP 3.3K 1/16W 1608 |
| R618 | 1-218-895-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R619 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R620 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R621 | 1-216-821-11 | s RESISTOR,CHIP 1.0K 1/16W(1608) |
| R622 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R623 | 1-216-857-11 | s RESISTOR,CHIP 1M 1/16W(1608) |
| R624 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R625 | 1-216-845-11 | s RESISTOR,CHIP 100K 1/16W(1608) |
| R626 | 1-216-826-11 | s RESISTOR,CHIP 2.7K 1/16W(1608) |
| R628 | 1-216-830-11 | s RESISTOR,CHIP 5.6K 1/16W 1608 |
| R629 | 1-216-829-11 | s RESISTOR,CHIP 4.7K 1/16W(1608) |
| R633 | 1-216-833-11 | s RESISTOR,CHIP 10K 1/16W (1608) |
| RB201 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB202 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB203 | 1-239-409-11 | s RESISTOR NETWORK 47 (1608) |
| RB204 | 1-239-409-11 | s RESISTOR NETWORK 47 (1608) |
| RB205 | 1-239-286-11 | s RESISTOR,NETWORK 22K (1608) |
| RB206 | 1-239-286-11 | s RESISTOR,NETWORK 22K (1608) |
| RB400 | 1-239-308-11 | s RESISTOR ARRAY,CHIP 47K |
| RB401 | 1-236-908-11 | s RESISTOR,NETWORK 10K (3216) |
| RB407 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB408 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB500 | 1-236-906-11 | s RESISTOR, NETWORK 15K (1608) |
| RB501 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB502 | 1-236-907-11 | s RESISTOR BLOCK 100K (1608) |
| RB503 | 1-239-308-11 | s RESISTOR ARRAY,CHIP 47K |
| RB504 | 1-239-308-11 | s RESISTOR ARRAY,CHIP 47K |
| RB505 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB506 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB507 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB508 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB509 | 1-239-308-11 | s RESISTOR ARRAY,CHIP 47K |
| RB510 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB511 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |

(SSS-10 BOARD (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|------------------------------|
| RB512 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB513 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB514 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB515 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB516 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB517 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB518 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB519 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB520 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB521 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB522 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB523 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB528 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB529 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB530 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB531 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB532 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB533 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB534 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB535 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB600 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB601 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB602 | 1-239-621-11 | s NETWORK RESISTOR 22 (1608) |
| RB603 | 1-239-307-11 | s RESISTOR ARRAY,CHIP 22K |
| S400 | 1-692-536-11 | s SWITCH DIP (8P) |
| S500 | 1-572-473-11 | s SWITCH, TACTIL |
| X200 | 1-579-996-21 | s VIBRATOR, CERAMIC |
| X400 | 1-781-073-21 | s OSCILLATOR, CRYSTAL |
| X500 | 1-767-559-11 | s VIBRATOR, CRYSTAL |

HP ASSY (DSR-1500/DSR-1500P)

Ref. No.
or Q'ty Part No. SP Description

1pc 1-476-289-11 o HP ASSY

RM ASSY (DSR-1500/DSR-1500P)

Ref. No.
or Q'ty Part No. SP Description

1pc 1-476-290-11 o RM ASSY

VFD ASSY (DSR-1500/DSR-1500P)

Ref. No.
or Q'ty Part No. SP Description

1pc 1-476-287-11 o VFD ASSY

FRAME (DSR-1500/DSR-1500P)

Ref. No.
or Q'ty Part No. SP Description

HN201 1-959-116-11 o HARNESS, SUB (DR-MB)
(To CN301/DR-428 board)
1pc 1-695-891-11 s HOUSING, CONNECTOR 10P
10pcs 1-695-215-11 s TERMINAL, SOLDERLESS
(To CN71/MB-909 board)
1pc 1-695-891-11 s HOUSING, CONNECTOR 10P
10pcs 1-695-215-11 s TERMINAL, SOLDERLESS

HN202 Δ 1-960-836-11 o HARNESS, SUB (AC PSW)
(CN2/SW-REG to POWER SW)

HN301 1-757-296-11 o WIRE, FLAT TYPE (18 CORE)
(CN1/DR-428 board to CN1/CC-83 board)

HN302 1-791-714-11 o CABLE, FLEXIBLE FLAT (15CORE)
(CN4/DR-428 board to CN4/SE-521 board)

HN303 1-791-714-11 o CABLE, FLEXIBLE FLAT (15CORE)
(CN3/DR-428 board to CN3/SE-522 board)

HN304 ——— HARNESS, SUB (CAS)
(CN3/CC-83 board to MOTOR/M1)
1pc 1-764-192-11 o HOUSING, CONNECTOR 2P
2pcs 1-695-215-11 o TERMINAL, SOLDERLESS

HN305 1-959-130-11 o HARNESS, SUB (RS)
(REEL SHIFT MOTOR/M3 to CN21/DR-428 board)

HN306 1-959-130-11 o HARNESS, SUB (RS)
(CN10/DR-428 board to LOADING MOTOR/M7)

M1 X-360-566-12 s MOTOR ASSY
"MOTOR"
M28-835-619-01 s MOTOR, DC SCD16A/J-N
"CAPSTAN MOTOR"
M3 A-8279-204-A s MOTOR ASSY, RS
"REEL SHIFT MOTOR"
M4 8-835-636-01 s MOTOR, DC SRD14A/J-N
"T-REEL MOTOR"
M5 A-8320-778-B s DEH-13B-R
"DRUM AASEMBLY"
M6 8-835-637-01 s MOTOR, DC SRD15A/J-N
"S-REEL MOTOR"
M7 A-8279-202-B s MOTOR ASSY, LD
"LOADING MOTOR"
SE1 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"CASSECOM SENSOR'S"
SE2 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"CASSECOM SENSOR'S"
SE3 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"CASSECOM SENSOR'S"
SE4 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"LOADING SENSOR'S"
SE5 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"LOADING SENSOR'S"
SE6 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"LOADING SENSOR'S"
SE7 8-729-921-53 s PHOTO TRANSISNTOR PT483F1
"END SENSOR"
SE8 8-729-921-53 s PHOTO TRANSISNTOR PT483F1
"END SENSOR"
SE9 8-719-939-11 s PHOTO INTERRUPTOR GP2S09-B
"REEL POSITION SENSOR'S"
SE10 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T
"REEL POSITION SENSOR'S"
SE11 8-719-939-11 s PHOTO INTERRUPTOR GP2S09-B
"REEL POSITION SENSOR'S"
SE12 8-719-939-11 s PHOTO INTERRUPTOR GP2S09-B
"REEL POSITION SENSOR'S"

(FRAME (DSR-1500/DSR-1500P))

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|------------------|-----------------------------------------------------|
| SE13 | 1-801-596-21 s | THERMISTOR "THERMO SENSOR" |
| SE14 | 1-572-288-21 s | SWITCH, PUSH "CASSETTE SIZE SENSOR'S" |
| SE15 | 1-572-288-21 s | SWITCH, PUSH "CASSETTE SIZE SENSOR'S" |
| SE16 | 1-572-288-21 s | SWITCH, PUSH "CASSETTE SIZE SENSOR'S" |
| SE17 | 1-803-490-11 s | SENSOR, DEW CONDENSATION "DEW SENSOR" |
| SE18 | 8-719-988-19 s | PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S" |
| SE19 | 8-719-988-19 s | PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S" |
| SE20 | 8-719-988-19 s | PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S" |
| SE21 | 8-719-988-19 s | PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S" |
| SE22 | A-8323-659-A s | HOLDER SUB ASSY, MIC "MIC SENSOR" |
| PM1 | 1-454-931-12 s | SOLENOID, PLUNGER "PINCH SOL" |
| PM2 | 1-454-932-11 s | SOLENOID, PLUNGER "M-STOP SOL" |
| PM3 | 1-454-930-11 s | SOLENOID, PLUNGER "R-BRAKE SOL" |
| PM4 | 1-454-942-11 s | SOLENOID, PLUNGER "HC SOL" |
| 1pc | Δ 1-468-541-11 s | SWITCHING REGULATOR |
| 1pc | 8-719-988-42 s | LED GL453S |

FRAME (DSBK-1504/1504P)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|------------------------------------------------|
| HN101 | 1-960-837-11 o | HARNESS, SUB (ISDN) (To CN501/DV-25 board) |
| 1pc | 1-569-519-11 o | HOUSING, CONNECTOR 7P |
| 1pc | 1-565-977-11 o | TERMINAL, SOLDERLESS (To CN2/CN-2103 board) |
| 1pc | 1-565-978-11 o | HOUSING, CONNECTOR 6P |
| 1pc | 1-565-977-11 o | TERMINAL, SOLDERLESS |

12-4. Packing Materials & Supplied Accessories

(DSR-1500/DSR-1500P)

Ref. No.
or Q'ty Part No. SP Description

1pc △ 1-551-812-11 s CORD, POWER
 [for DSR-1500(UC)]
1pc △ 1-782-929-11 s CORD, POWER (BS 3P)
 [for DSR-1500P]
1pc △ 1-791-047-11 s CORD SET, POWER
 [for DSR-1500(J)]

(DSBK-1501)

Ref. No.
or Q'ty Part No. SP Description

1pc 3-205-071-01 s INSTALLATION INSTRUCTIONS

(DSBK-1503)

Ref. No.
or Q'ty Part No. SP Description

1pc 3-205-073-01 s INSTALLATION INSTRUCTIONS

(DSBK-1504/1504P)

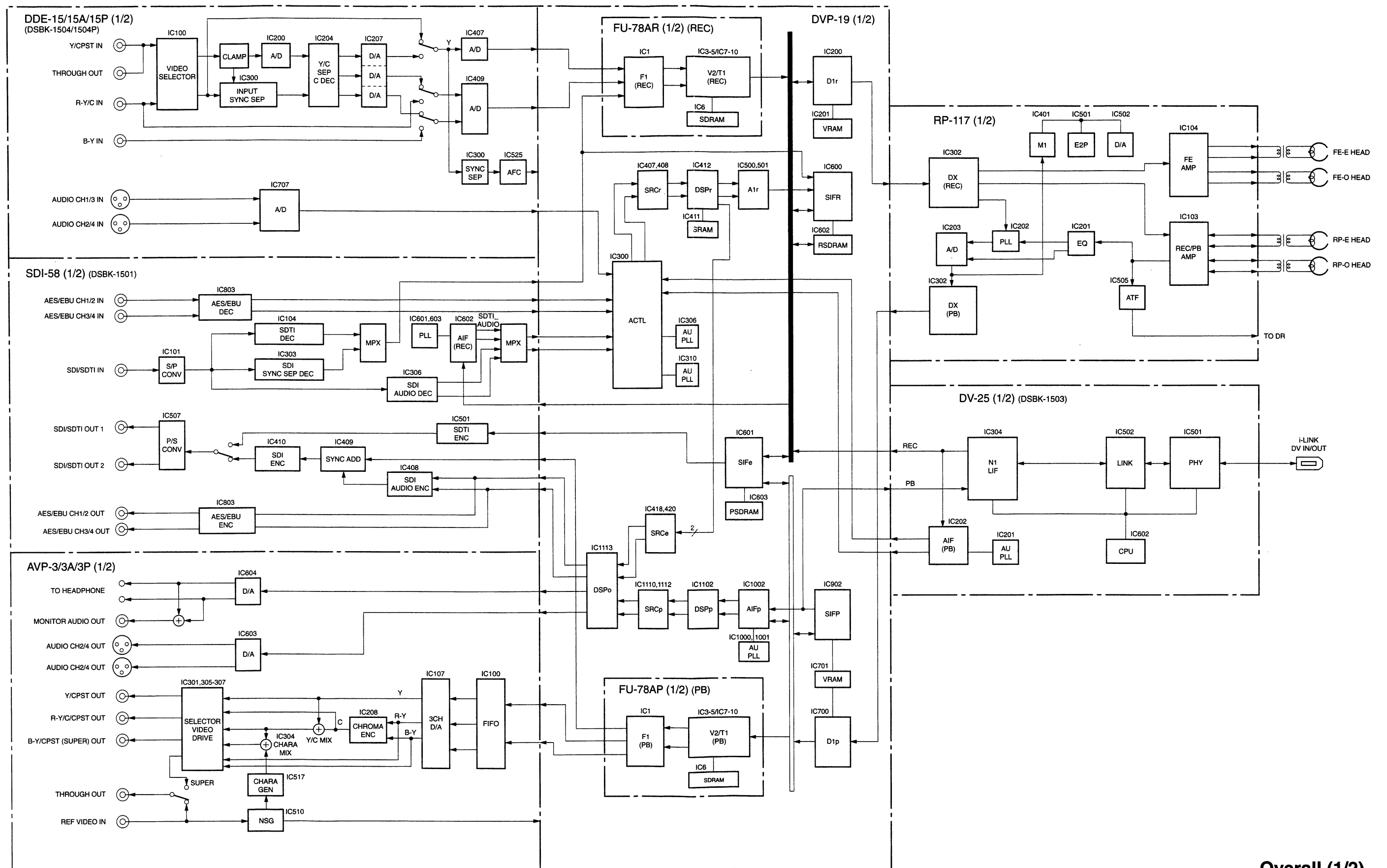
Ref. No.
or Q'ty Part No. SP Description

1pc 3-205-072-01 s INSTALLATION INSTRUCTIONS
 [for DSBK-1504,DSBK-1504P]

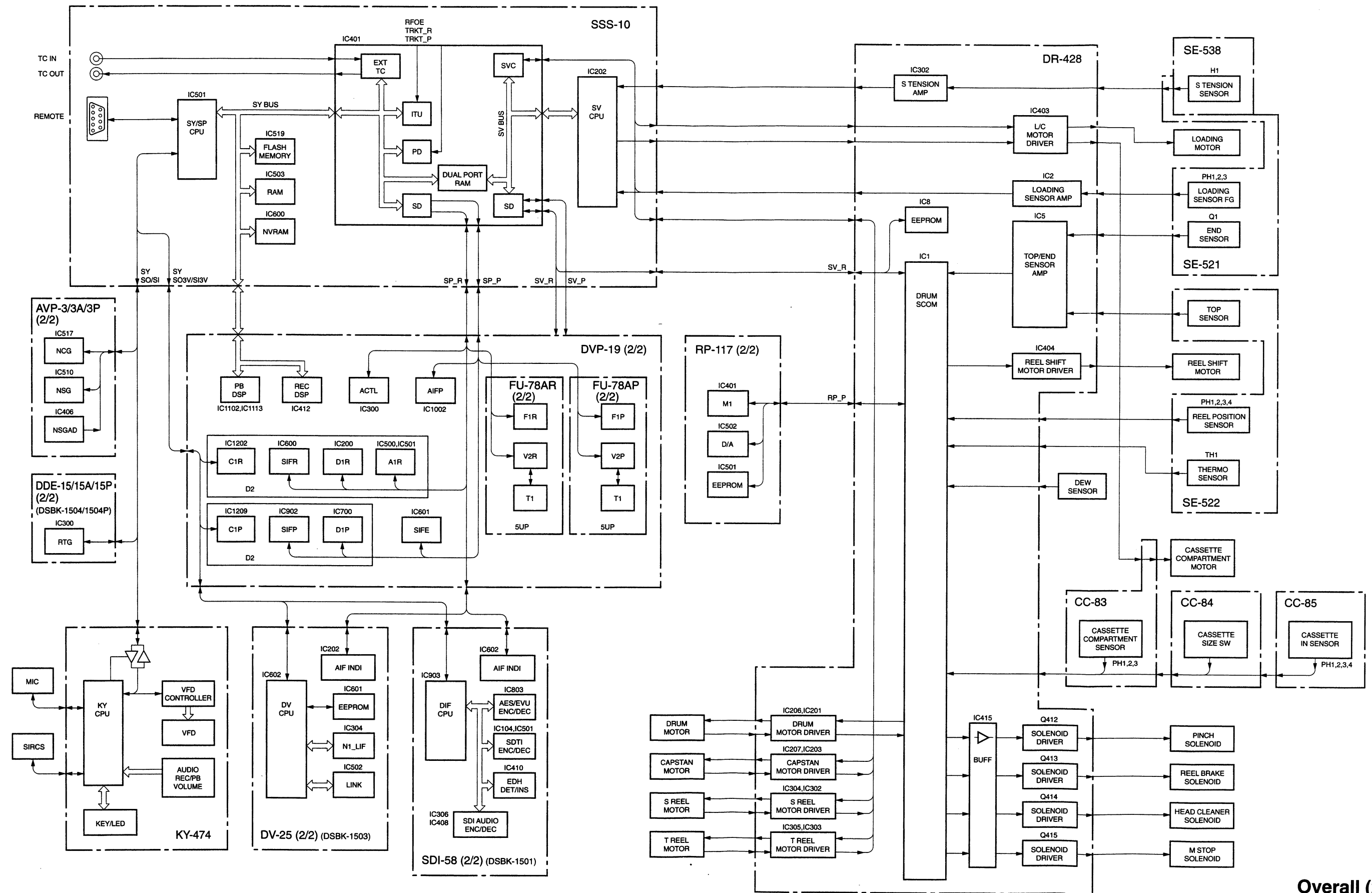
Section 13
Block Diagrams

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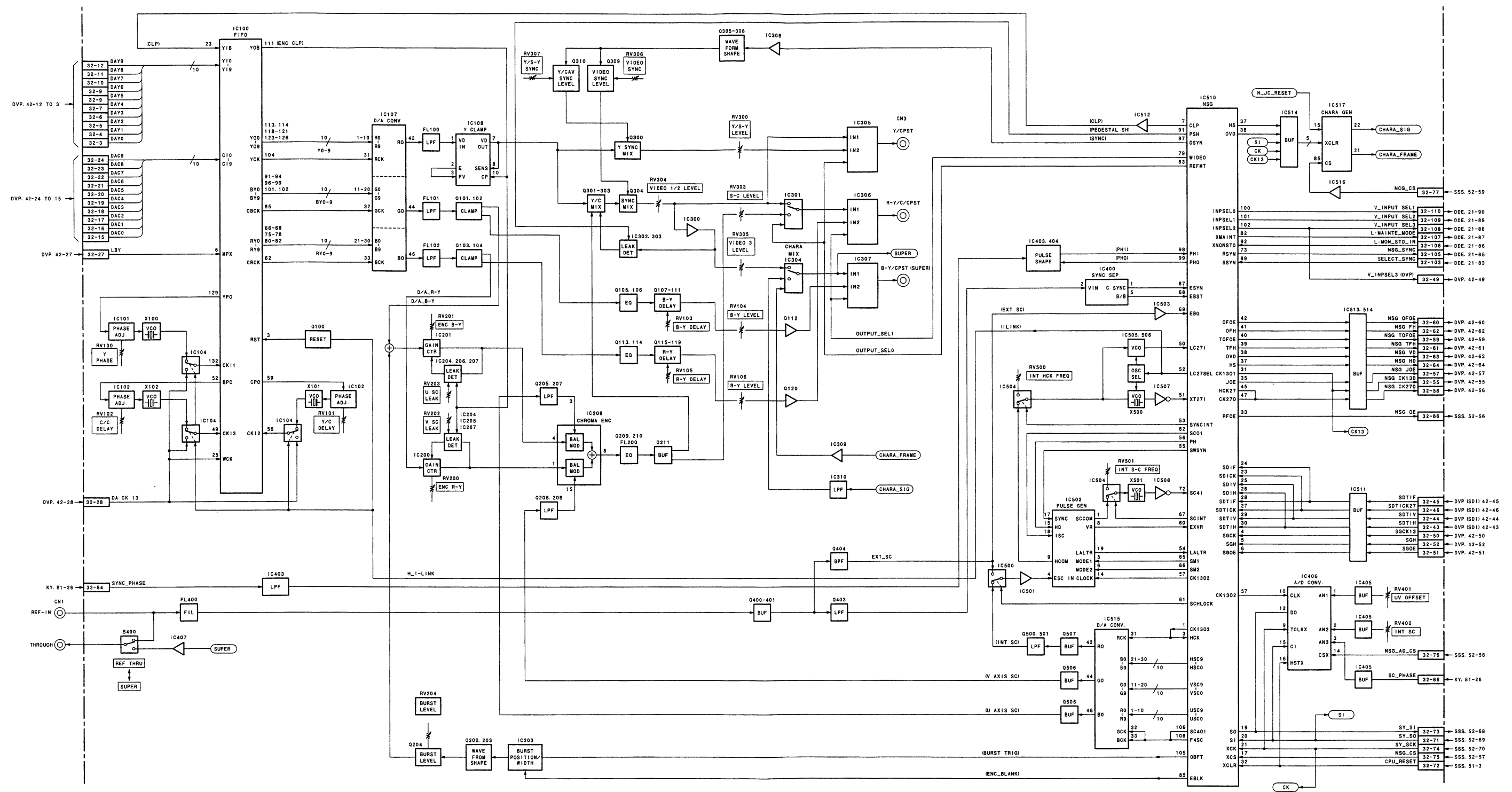


Overall (1/2)
LOT NO. 072-



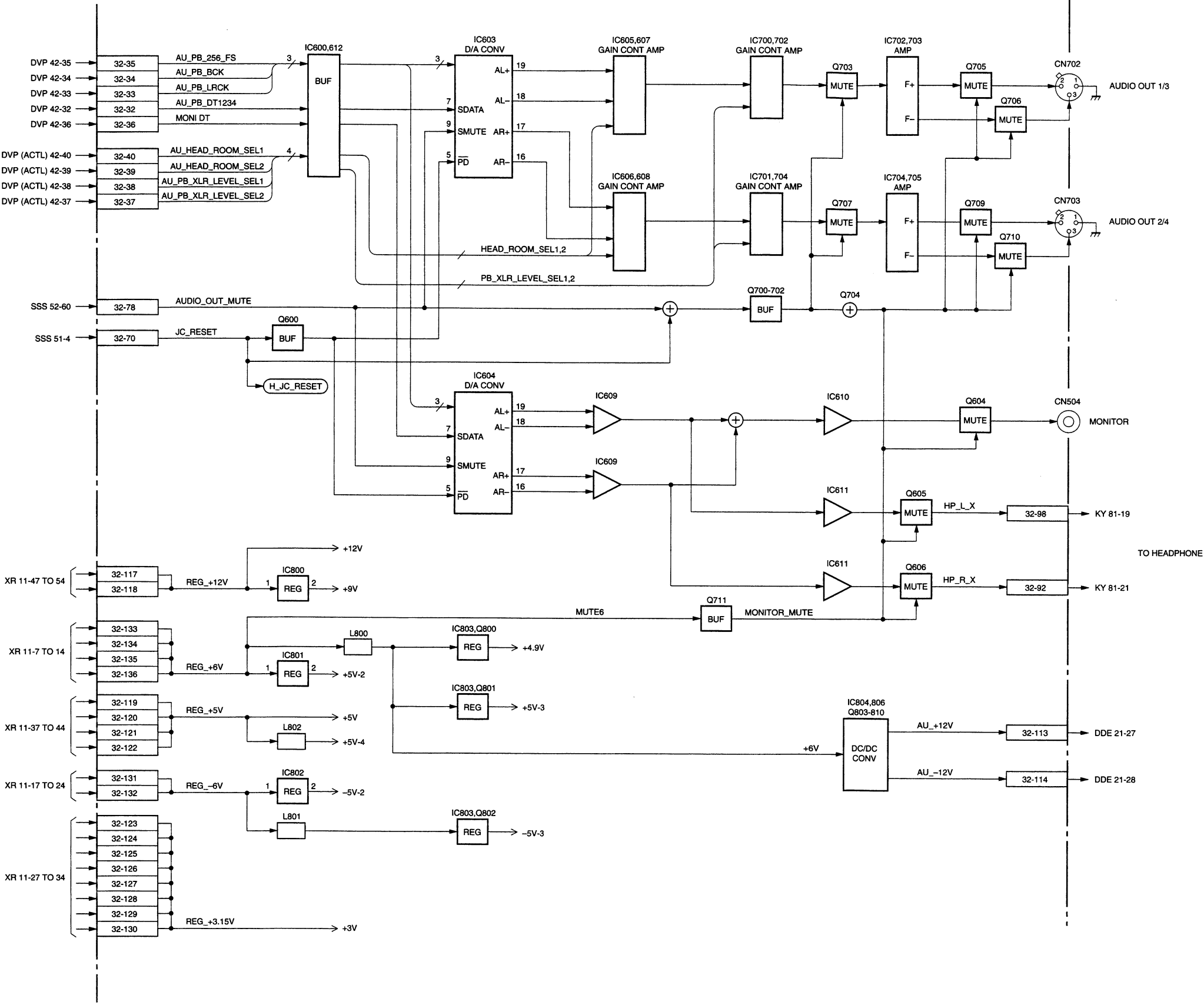
AVP-3/3A/3P (1/2) AVP-3/3A/3P (1/2)

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

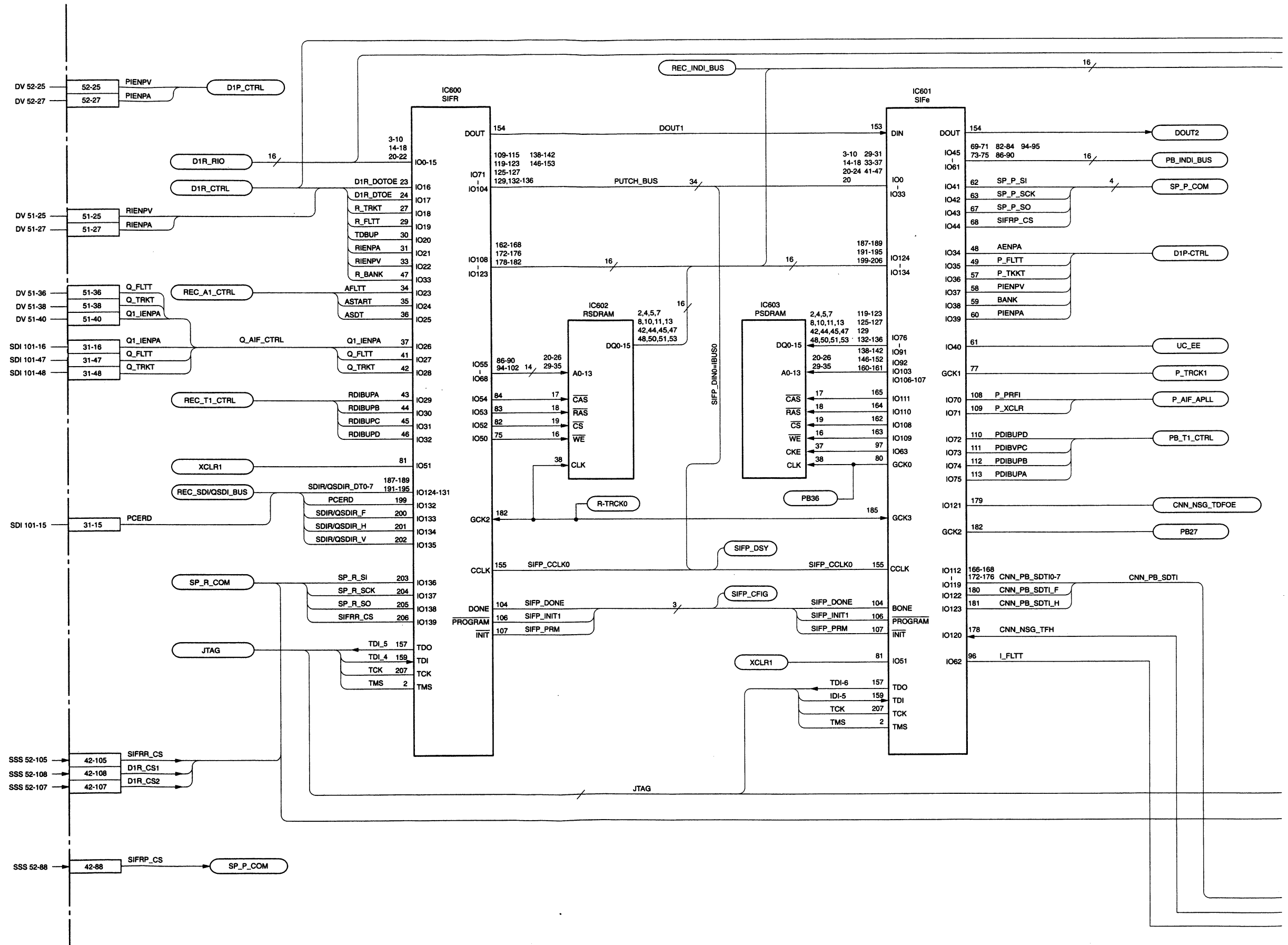


Audio/Video Analog Output
AVP-3/3A/3P (1/2)
 LOT NO. 072-

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

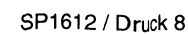


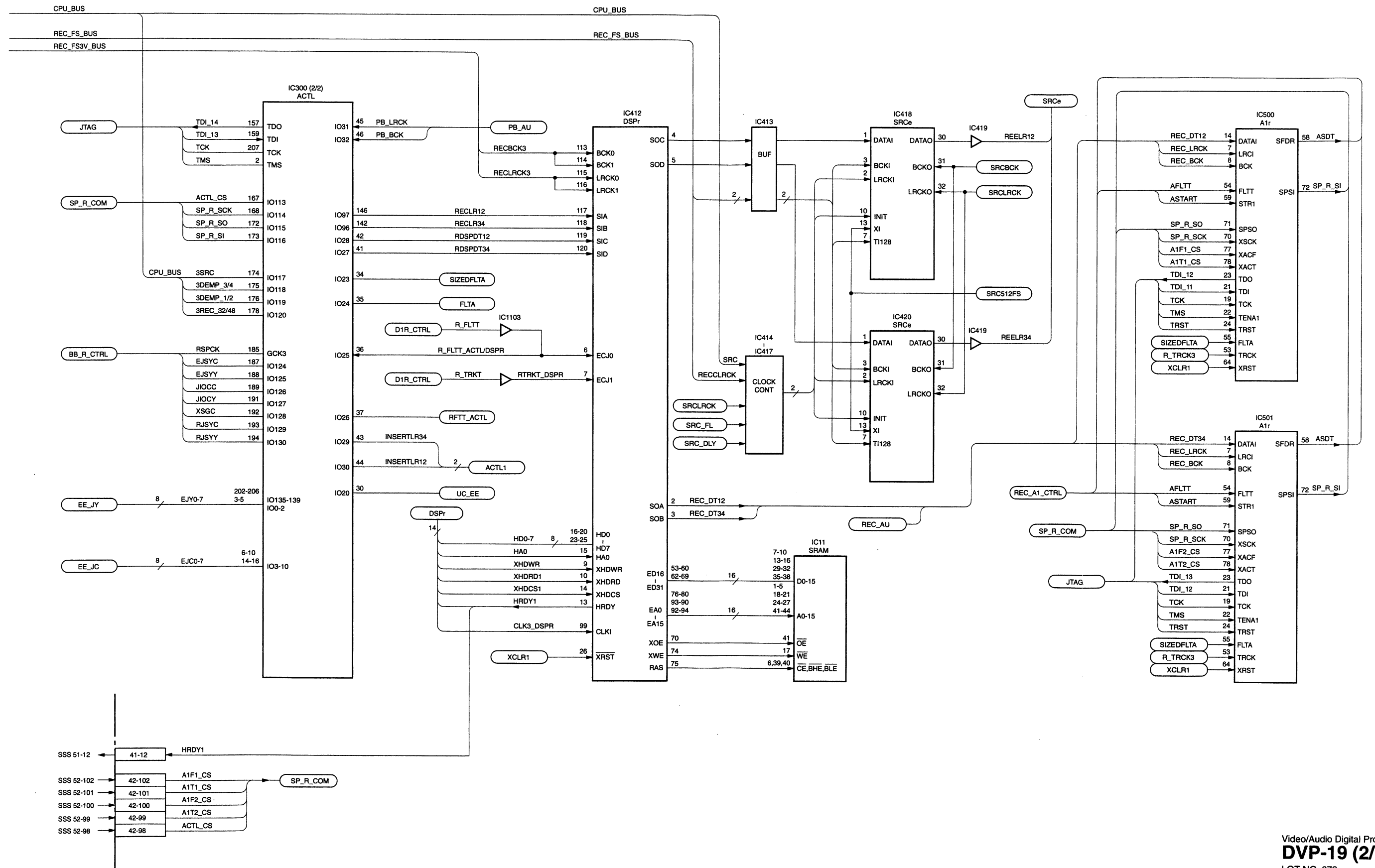
DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher





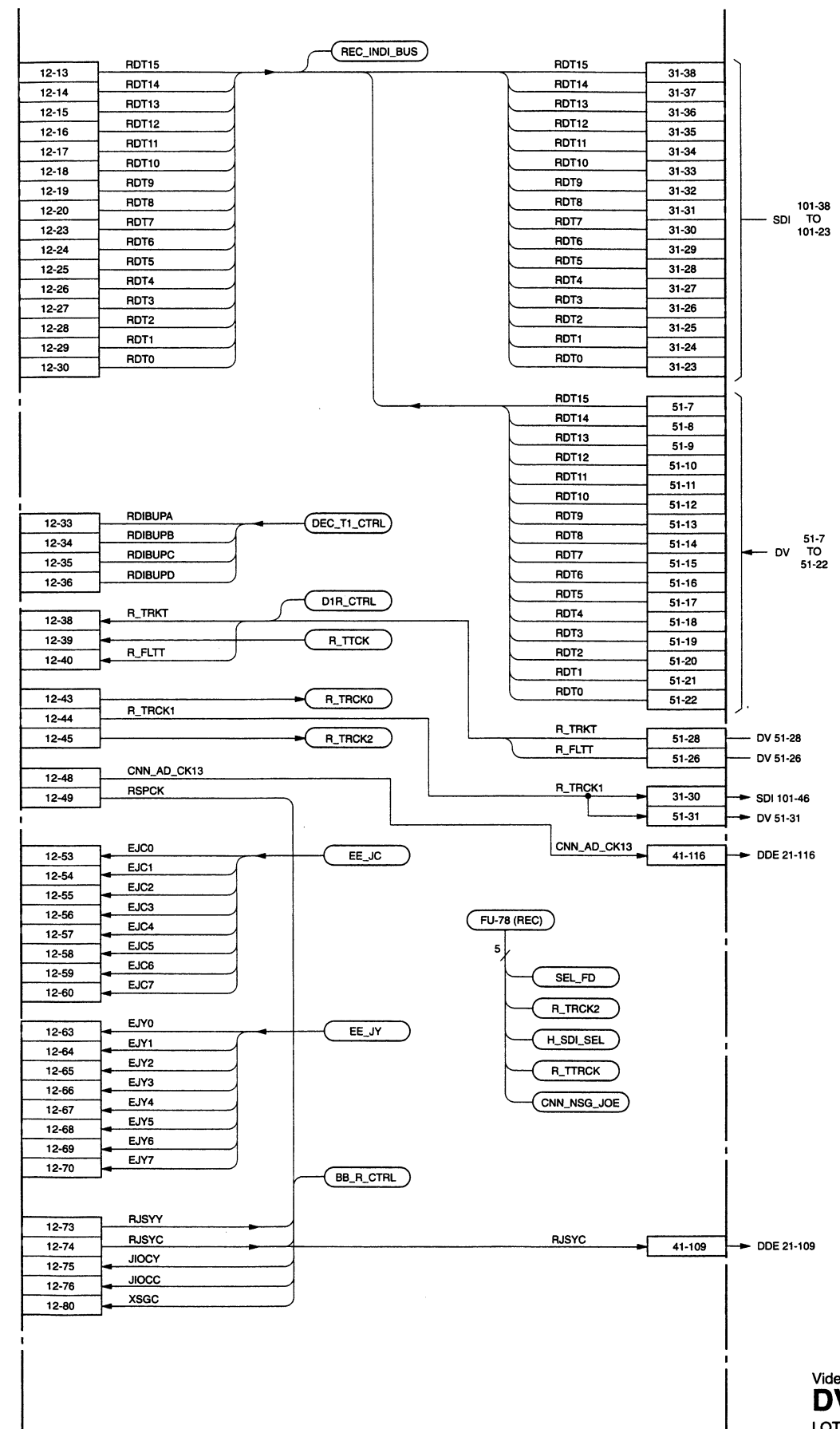
DSR-1500/1500P



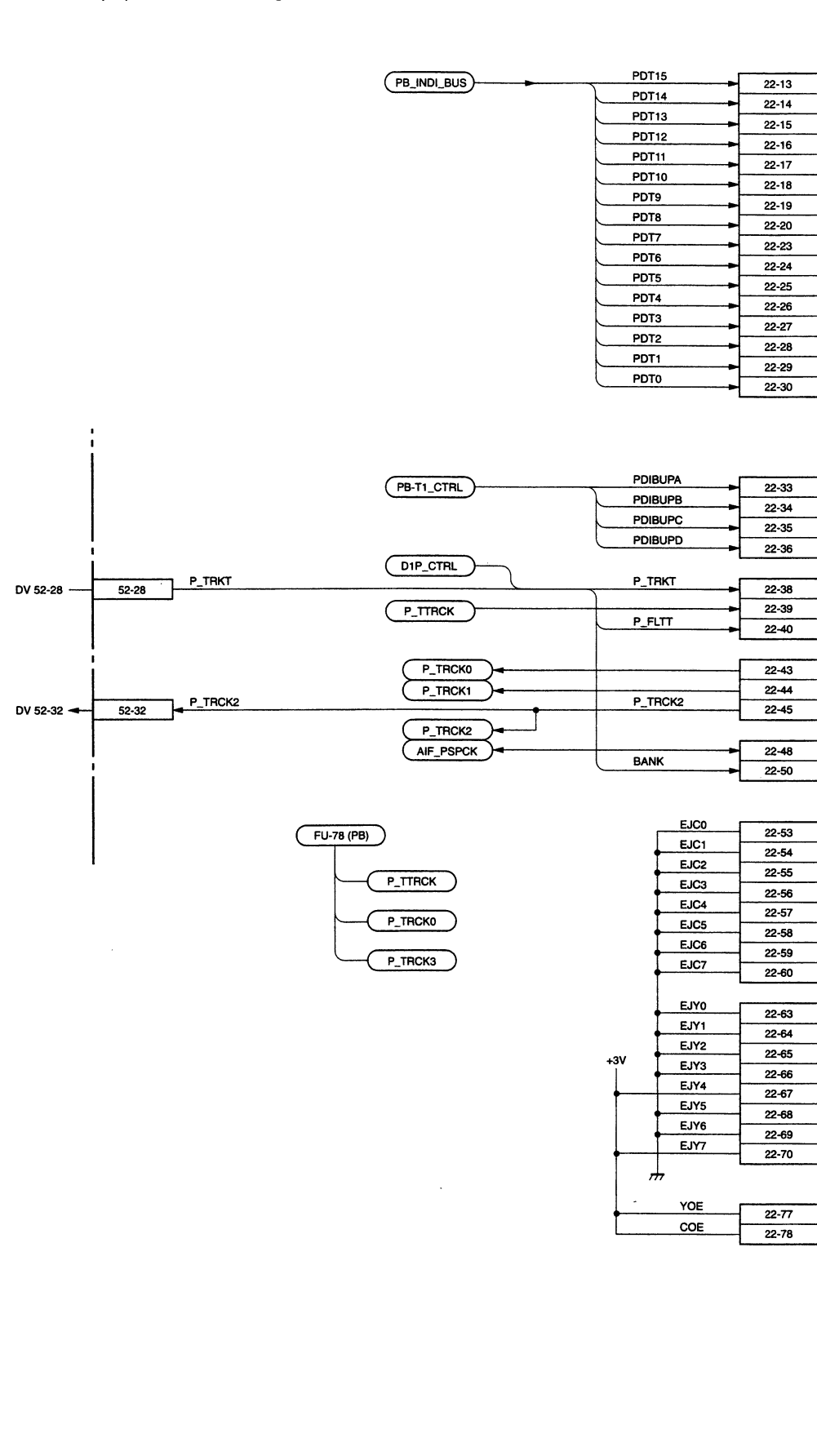


The diagram illustrates the system architecture with the following components and connections:

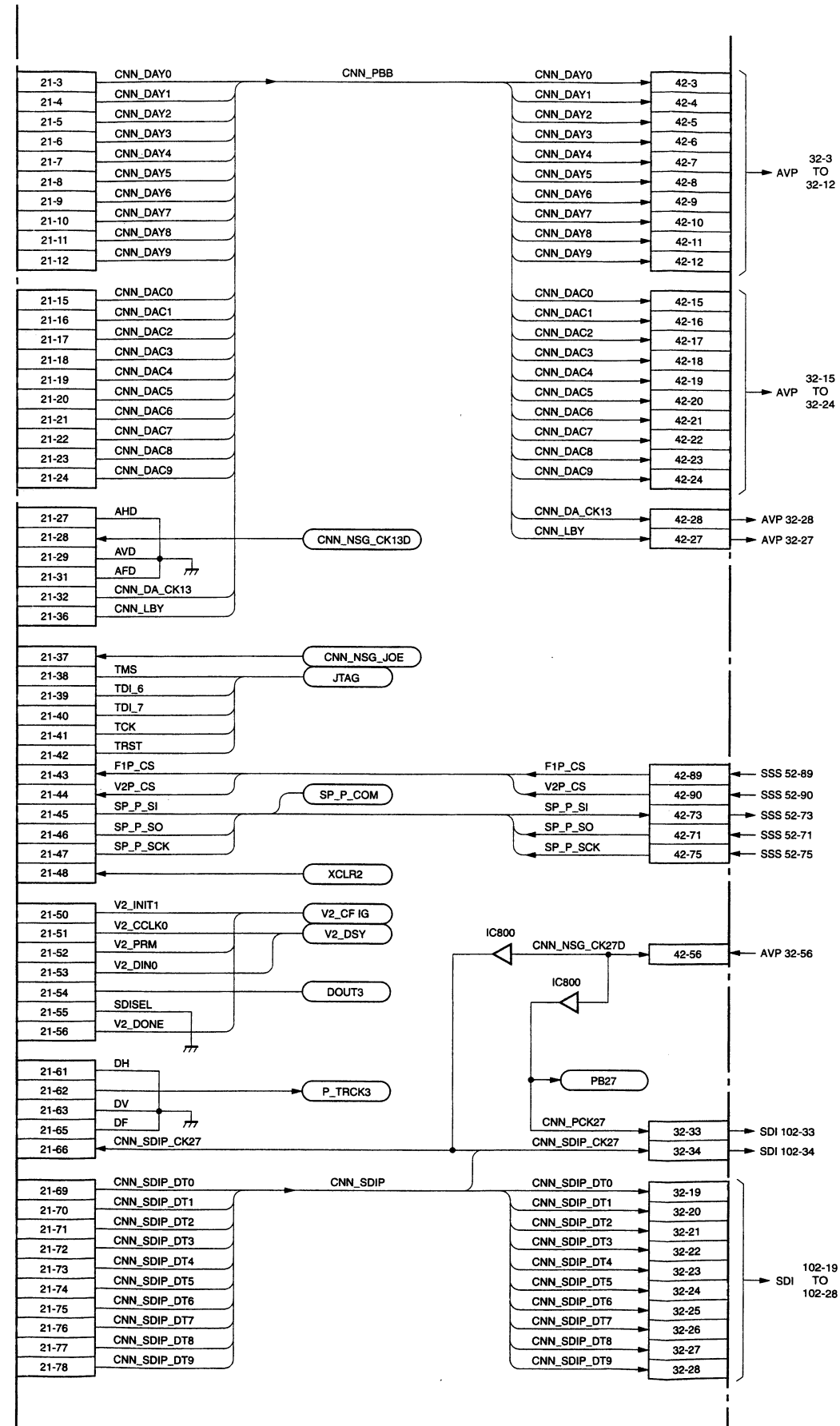
- Left Side (Inputs/Outputs):**
 - DDE 21-138 TO 21-129:** Connected to R_AY0 through R_AY9.
 - DDE 21-126 TO 21-119:** Connected to R_AC2 through R_AC9.
 - AVP 32-64 TO 42-49:** Connected to CNN_NSG_HD, CNN_NSG_CK13D, CNN_NSG_JOE, CNN_AFC_HD, CNN_AFC_CK13D, CNN_AFC_VD, CNN_AFC_OE, and CNN_V_INPSEL3.
 - DDE 21-108 TO 21-107:** Connected to CNN_Y_CLAMP and CNN_C_CLAMP.
 - SSS 52-110 TO 52-76:** Connected to F1R_CS, V2R_CS, SP_R_SI, SP_R_SO, and SP_R_SCK.
 - SDI 102-48 TO 102-44:** Connected to SP_R_SI, SP_R_SO, and SP_R_SCK.
 - DV 52-38 TO 52-36:** Connected to SP_R_SI, SP_R_SO, and SP_R_SCK.
 - SDI 101-20 TO 101-12:** Connected to SDIR/QSDIR_H, SDIR/QSDIR_V, SDIR/QSDIR_F, SDIR/QSDIR_CK27, SDIR/QSDIR_DT0, SDIR/QSDIR_DT1, SDIR/QSDIR_DT2, SDIR/QSDIR_DT3, SDIR/QSDIR_DT4, SDIR/QSDIR_DT5, SDIR/QSDIR_DT6, SDIR/QSDIR_DT7, SDIR_DT8, and SDIR_DT9.
- Right Side (Inputs/Outputs):**
 - 11-3 TO 11-12:** Connected to R_AY0 through R_AY9.
 - 11-17 TO 11-24:** Connected to R_AC2 through R_AC9.
 - 11-27 TO 11-35:** Connected to AHD, ACLK, AVD, AFD, CLP1, and CLP2.
 - 11-37 TO 11-48:** Connected to SEL_FD, TMS, TDL_7, TDL_8, TCK, TRST, F1R_CS, V2R_CS, SP_R_SI, SP_R_SO, and SP_R_SCK.
 - 11-50 TO 11-58:** Connected to V2_INIT1, V2_CCLK1, V2_PRIM, V2_DIN0, V2_DONE, EJSYY, and EJSYC.
 - 11-61 TO 11-78:** Connected to SDIR/QSDIR_H, SDIR/QSDIR_V, SDIR/QSDIR_F, SDIR/QSDIR_DT0, SDIR/QSDIR_DT1, SDIR/QSDIR_DT2, SDIR/QSDIR_DT3, SDIR/QSDIR_DT4, SDIR/QSDIR_DT5, SDIR/QSDIR_DT6, SDIR/QSDIR_DT7, SDIR_DT8, and SDIR_DT9.
- Internal Components:**
 - CNN_ADY:** Receives input from R_AY0-R_AY9 and outputs to R_AY0-R_AY9.
 - CNN_ADC:** Receives input from R_AC2-R_AC9 and outputs to R_AC2-R_AC9.
 - CNN_NSG_CK13D:** Receives input from CNN_NSG_HD and outputs to CNN_NSG_JOE.
 - CNN_NSG_JOE:** Receives input from CNN_NSG_CK13D and outputs to CNN_AFC_HD.
 - AFCCK13:** Receives input from CNN_AFC_HD and outputs to CNN_AFC_CK13D.
 - IC100:** Receives input from CNN_AFC_CK13D and outputs to CNN_AFC_VD.
 - IC101:** Receives input from SDIR/QSDIR_CK27 and outputs to SDIR/QSDIR_DT0.
 - REC27:** Receives input from SDIR/QSDIR_DT0 and outputs to SDIR/QSDIR_DT1.
 - REC27:** Receives input from SDIR/QSDIR_DT1 and outputs to SDIR/QSDIR_DT2.
 - REC27:** Receives input from SDIR/QSDIR_DT2 and outputs to SDIR/QSDIR_DT3.
 - REC27:** Receives input from SDIR/QSDIR_DT3 and outputs to SDIR/QSDIR_DT4.
 - REC27:** Receives input from SDIR/QSDIR_DT4 and outputs to SDIR/QSDIR_DT5.
 - REC27:** Receives input from SDIR/QSDIR_DT5 and outputs to SDIR/QSDIR_DT6.
 - REC27:** Receives input from SDIR/QSDIR_DT6 and outputs to SDIR/QSDIR_DT7.
 - REC27:** Receives input from SDIR/QSDIR_DT7 and outputs to SDIR/QSDIR_DT8.
 - REC27:** Receives input from SDIR/QSDIR_DT8 and outputs to SDIR/QSDIR_DT9.



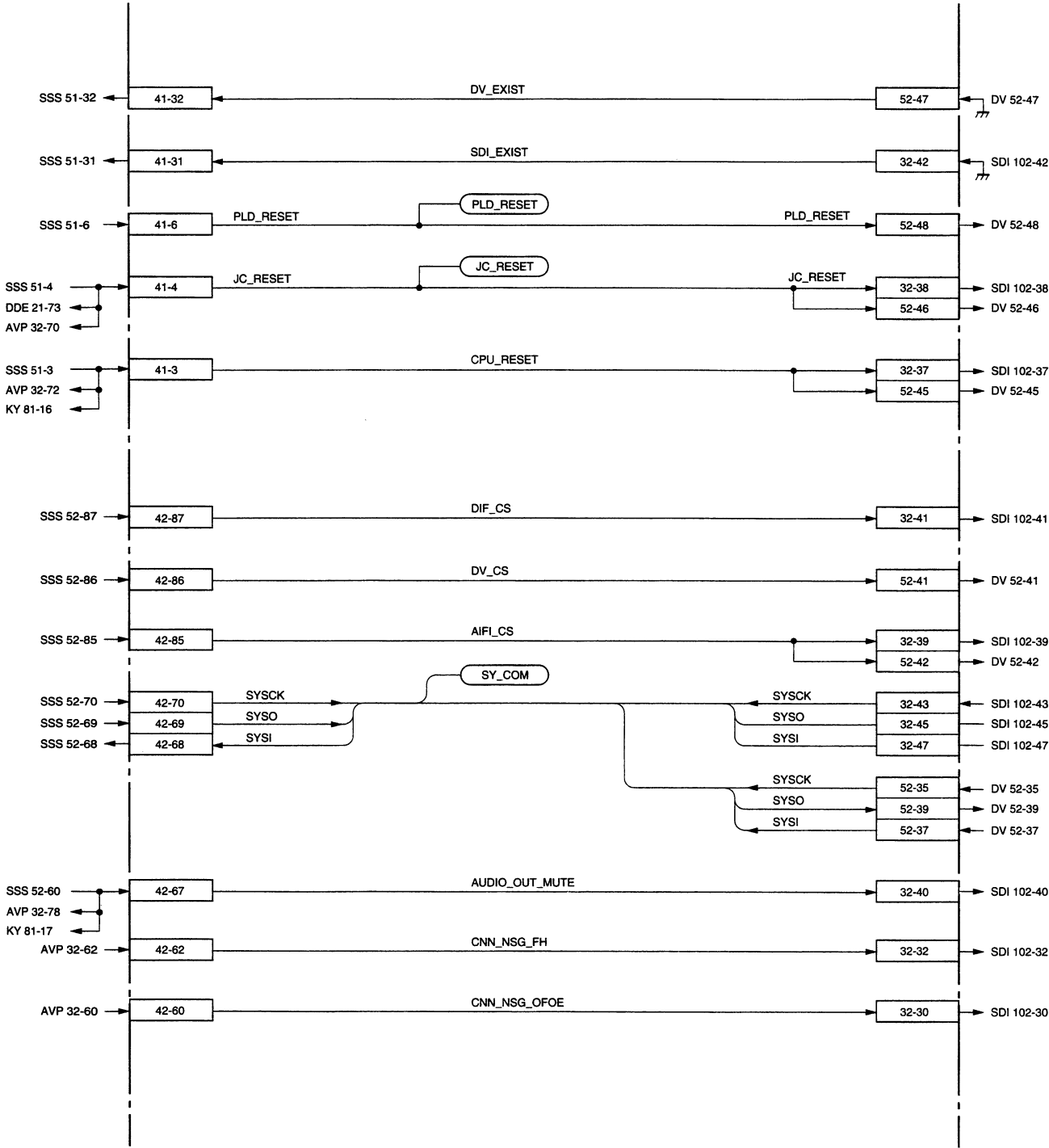
DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher



FU-78
(PB)

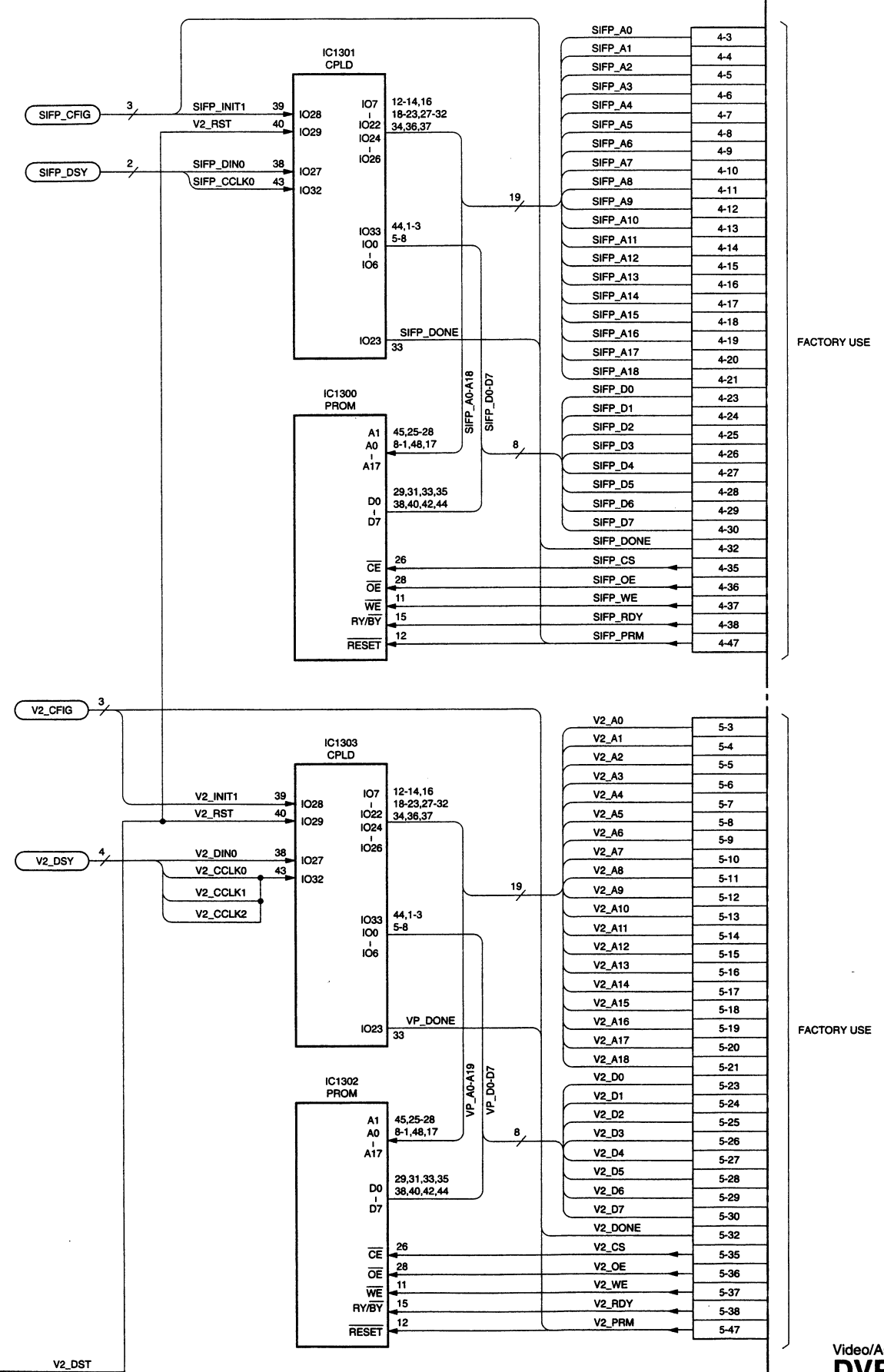
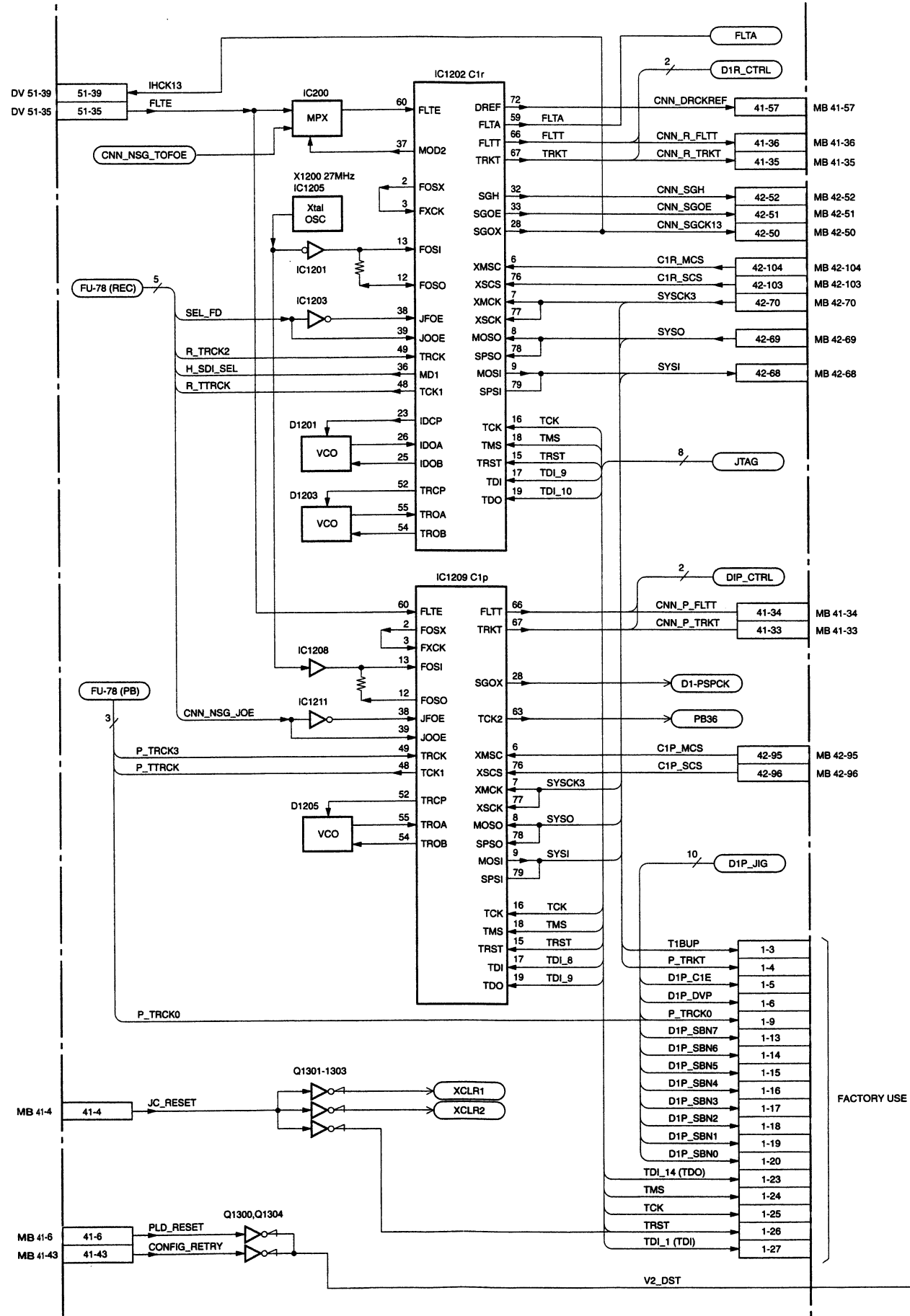


DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



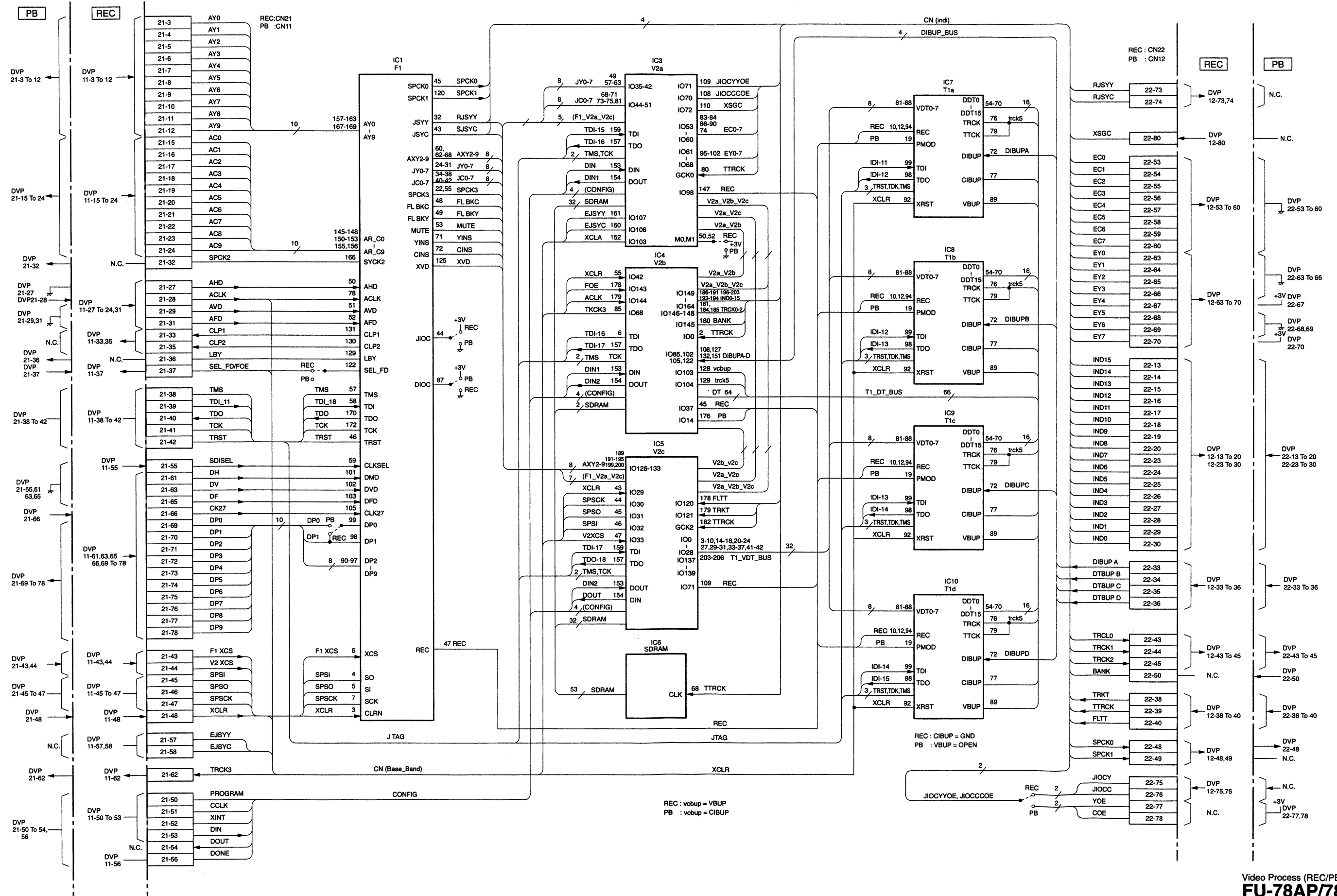
Video/Audio Digital Process
DVP-19 (5/7)
LOT NO. 072-

DSR-1500 (UC): S/N 100001 and Higher
DSR-1500 (J): S/N 300001 and Higher
DSR-1500P (CE): S/N 400001 and Higher



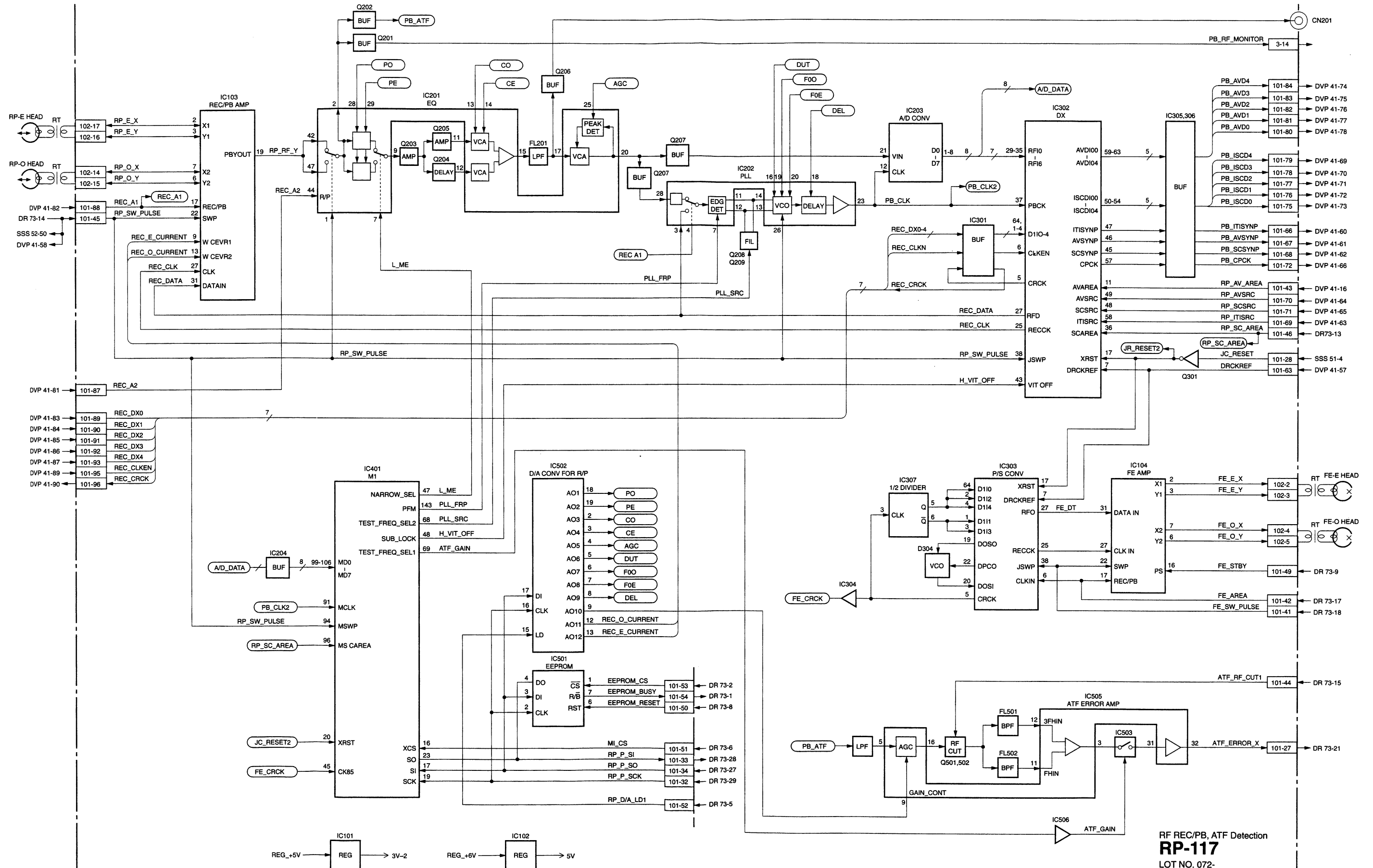
FU-78AP/78AR

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

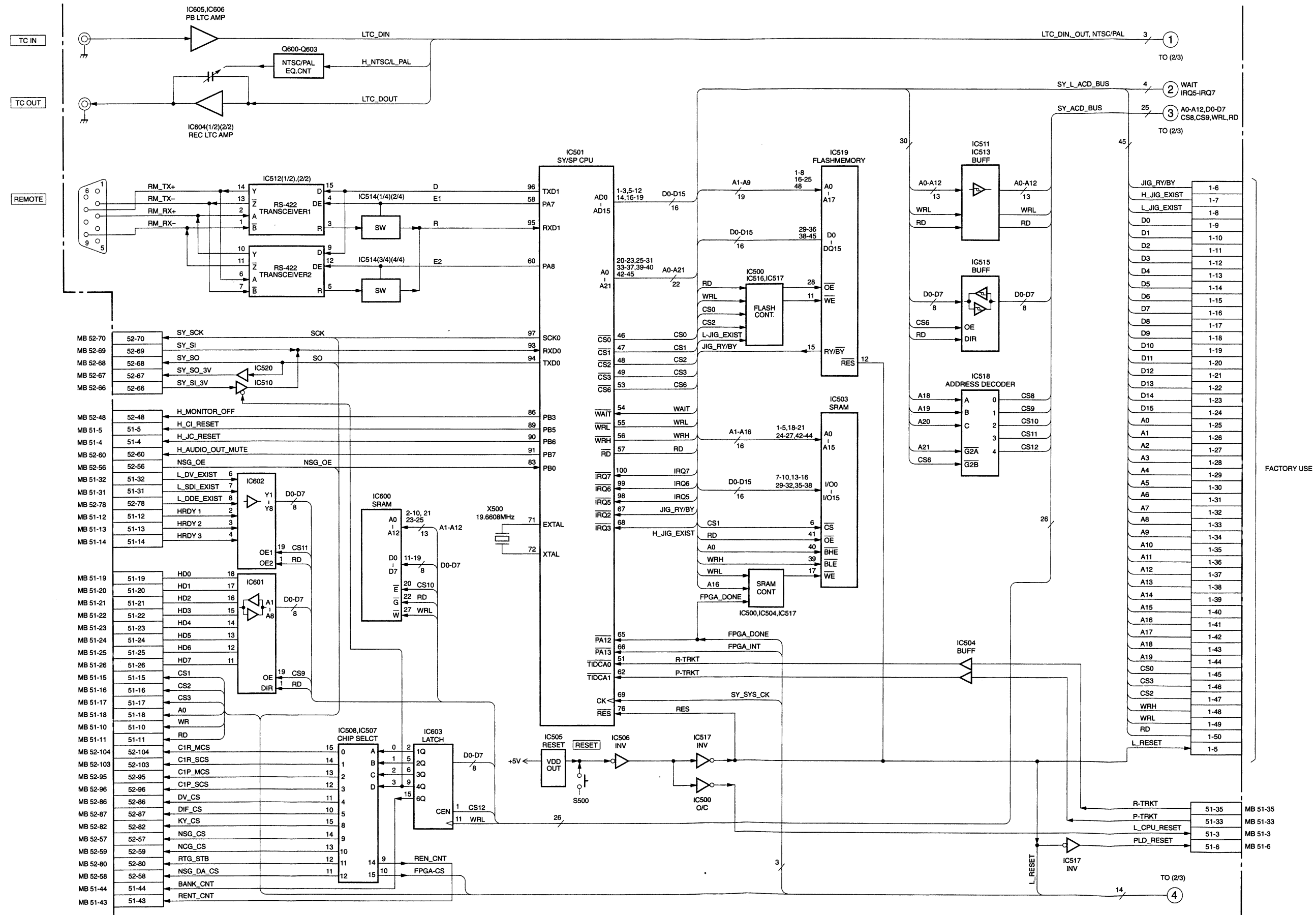


Video Process (REC/PB)
FU-78AP/78AR
LOT NO. 072-

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

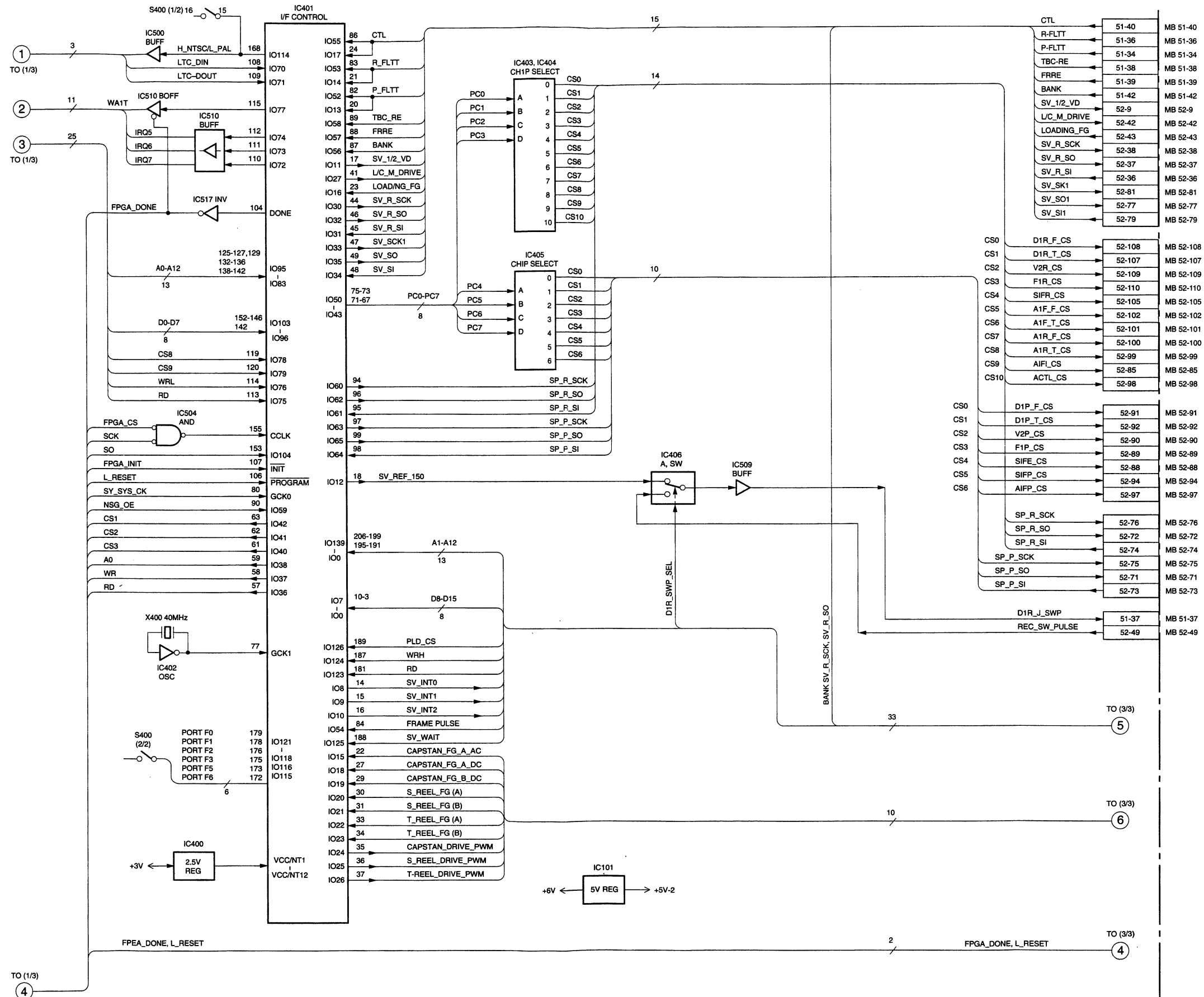


DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



Super Syscon/Servo
SSS-10 (1/3)
LOT NO. 072-

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher



Super Syscon/Servo
SSS-10 (2/3)
 LOT NO. 072-

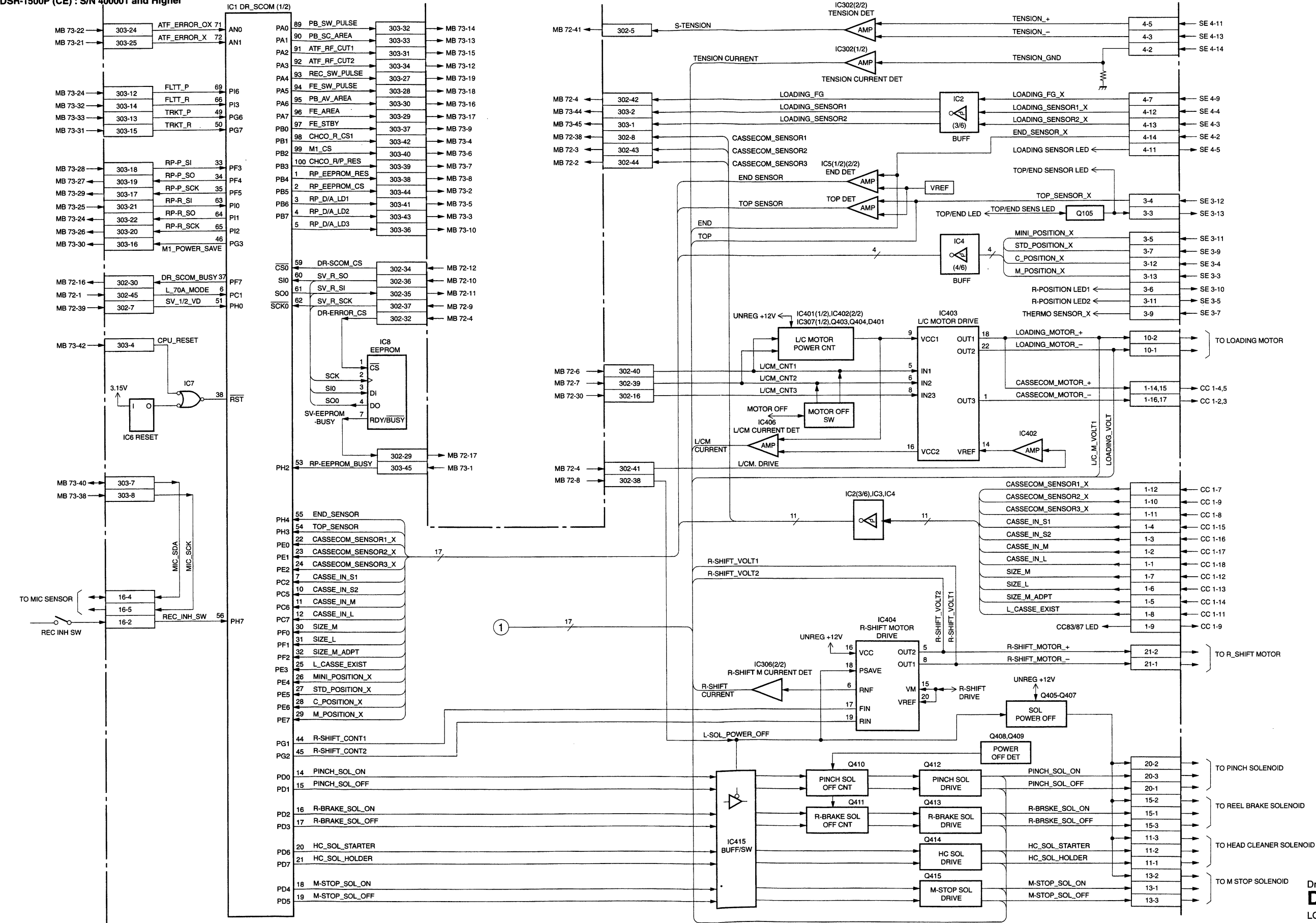
DSR-1500/1500P

The diagram illustrates the internal architecture and external connections of the IC202 SVCPU. Key components and their connections include:

- IC202 SVCPU Pins:**
 - P33-P45:** Connected to various modules on the left (MB 52-46 to MB 52-93) and the bottom (TXD1, RXD1).
 - P47-P57:** Connected to modules on the right (MB 52-41 to MB 52-39).
 - EXTAL, XTAL:** Connected to a 20MHz crystal.
- Internal IC202 Components:**
 - IC212 BUFF:** Buffers signals from MB 52-46 to MB 52-50.
 - IC201 INV:** Inverts signals from MB 52-50 to MB 52-54.
 - IC509 BUFF:** Buffers signals from MB 52-54 to MB 52-58.
 - IC303(3/4), IC314(2/2), IC200(1/2):** Amplifiers and comparators for various signals.
 - IC302, IC307, IC308:** Comparators for CAPSTAN and S-REEL signals.
 - IC306, IC310:** Multiplexers and buffers for CAPSTAN and S-REEL signals.
 - IC311, IC312:** Buffers for S-REEL and T-REEL signals.
 - IC301 DAC:** Digital-to-analog converter for SV_D/A-LD.
 - IC214, IC215 SRAM:** Static Random Access Memory.
 - IC213 BUFF:** Buffers signals from the SRAM.
 - IC211 FLASH MEMORY:** Flash memory for JIG_RY/BY signals.
 - IC203-IC209 ADDRESS DECODER:** Decodes addresses for various modules.
- External Connections:**
 - FACTORY USE:** TXD, RXD, and L_RESET signals.
 - JIG_RY/BY:** Signals for JIG_RY/BY, H_JIG_EXIST, L_JIG_EXIST, D0-D15, and RES.

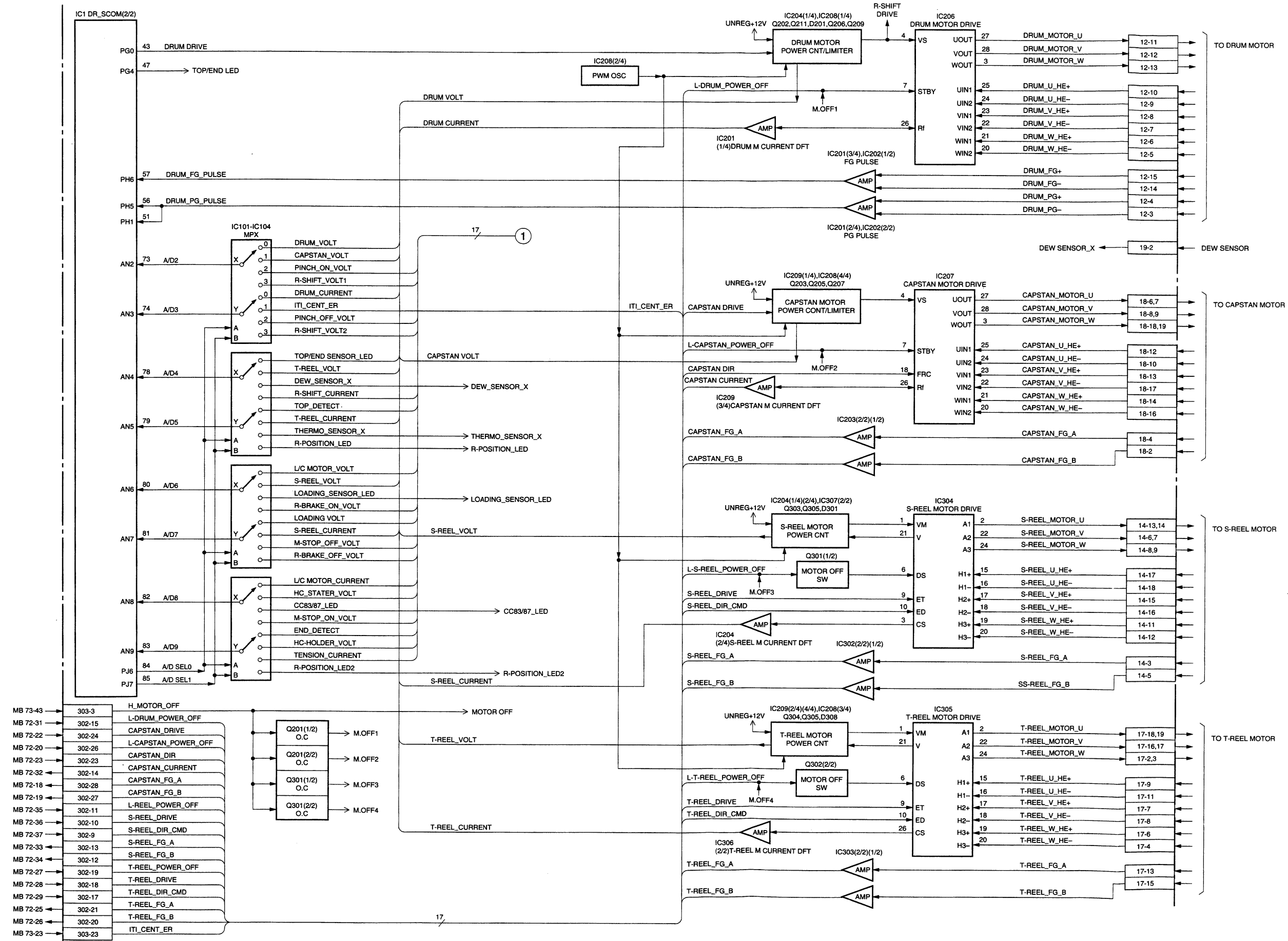
The diagram also includes a table on the right side, which lists the connections for the JIG_RY/BY section, showing the mapping of JIG_RY/BY signals to MB 52-41 through MB 52-39.

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



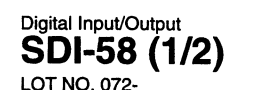
Drum/Reel/Capstan Control
DR-428 (1/2)
LOT NO. 072-

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

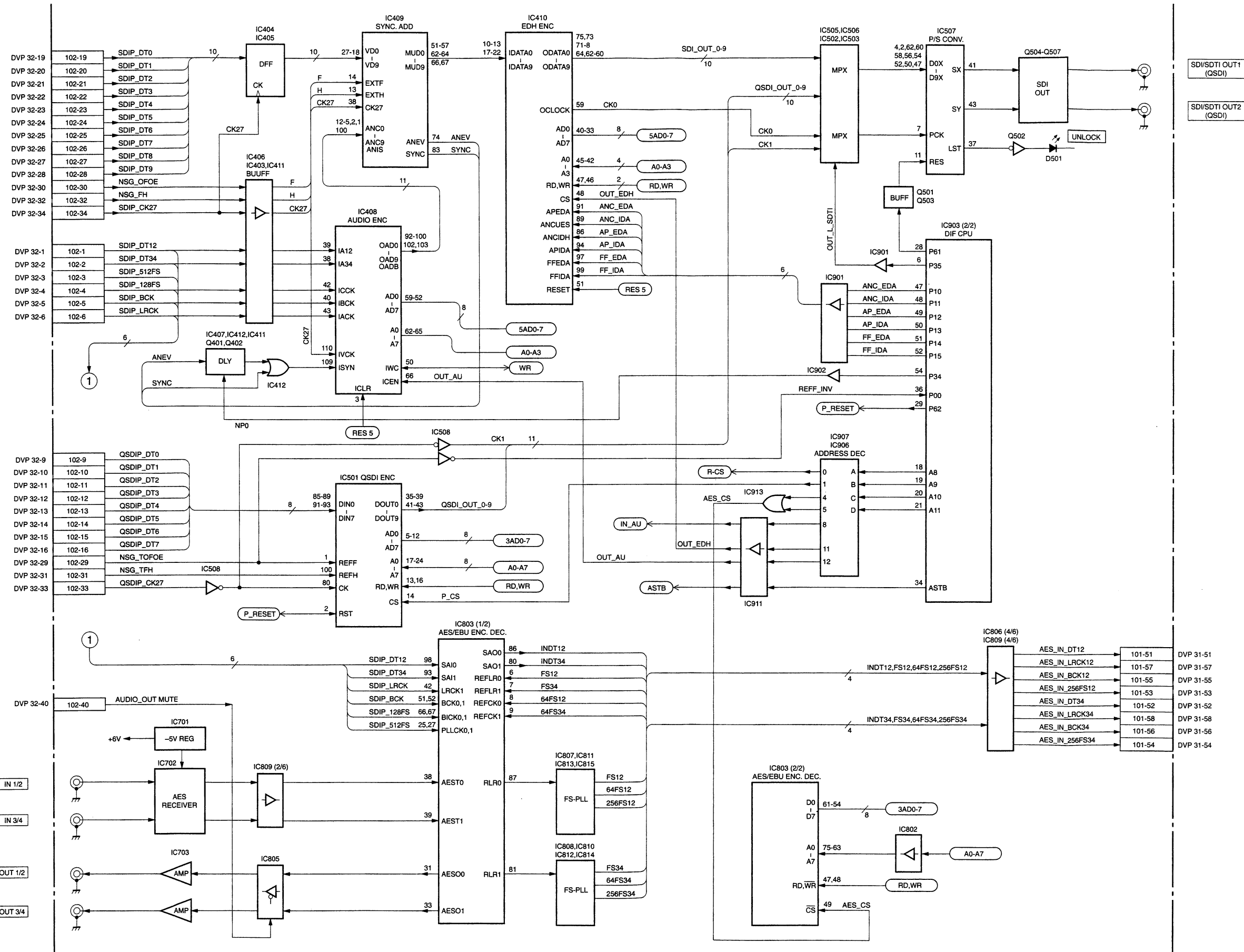


Drum/Reel/Capstan Control
DR-428 (2/2)
 LOT NO. 072-

DSBK-1501 (SY) : S/N 100001 and Higher

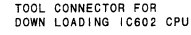


DSBK-1501 (SY) : S/N 100001 and Higher



Digital Input/Output
SDI-58 (2/2)
 LOT NO. 072-

DSBK-1503 (SY) : S/N 100001 and Higher



DDE-15/15A/15P (1/2)

SP1612 / Druck 25

DDE-15/15A/15P (2/2)

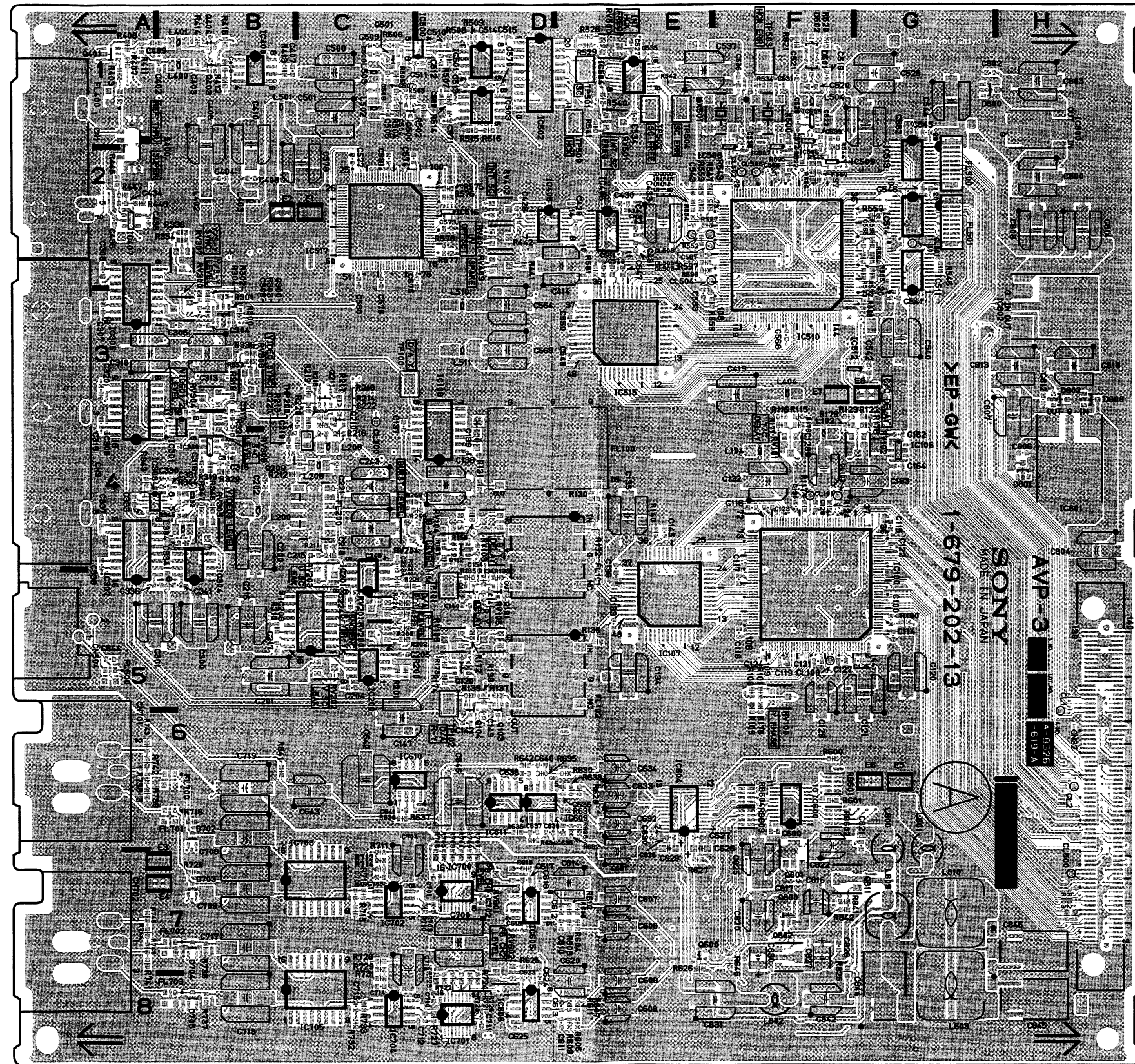
DSBK-1504 (UC) : S/N 100001 and Higher
DSBK-1504 (J) : S/N 300001 and Higher
DSBK-1504P (CE) : S/N 400001 and Higher



Section 14
Board Layouts

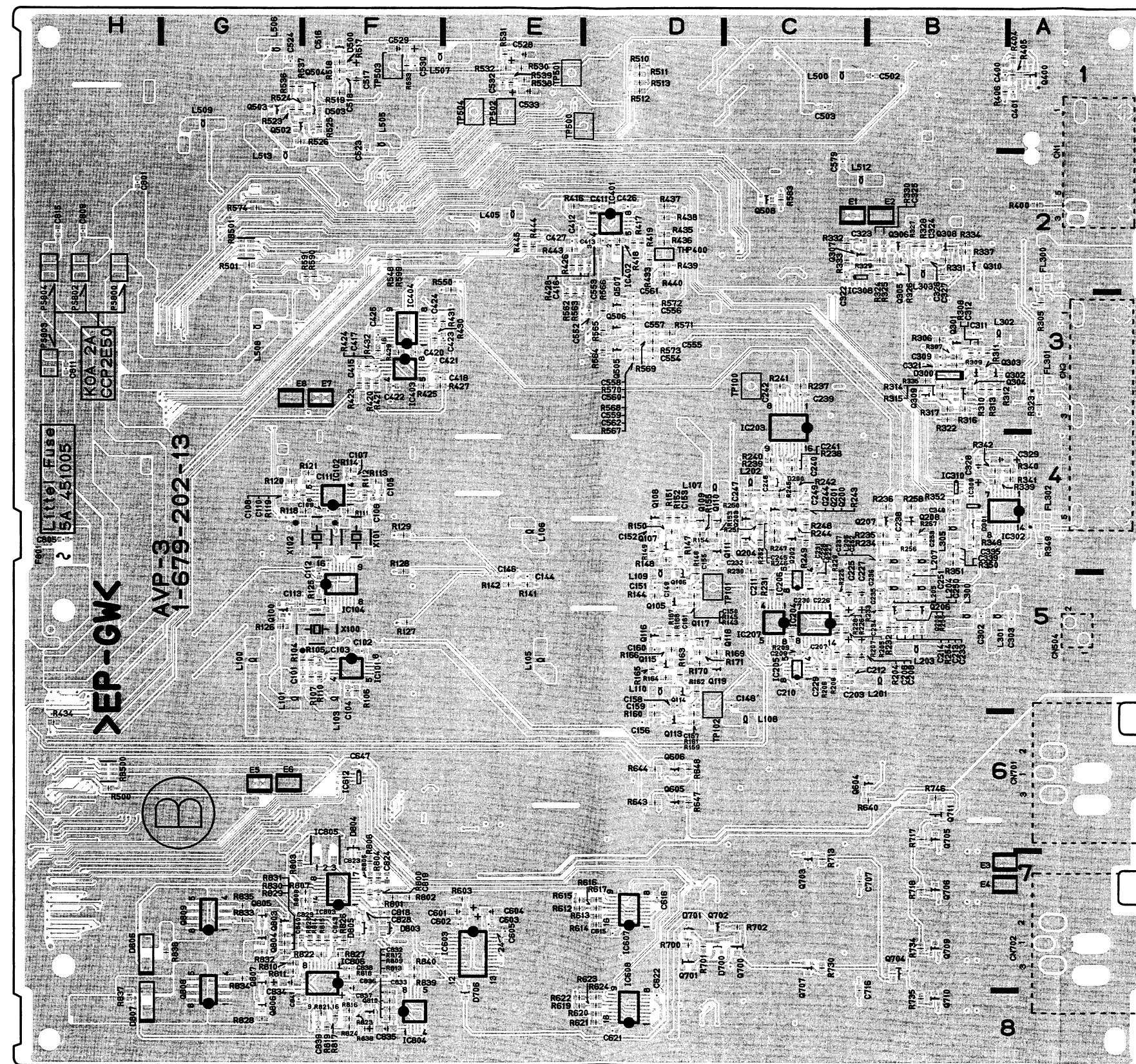
Index

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| DDE-15P (DSBK-1504P) | | |
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DSR-1500 (UC) : S/N 100101 and Higher
 DSR-1500 (J) : S/N 300071 and Higher
 DSR-1500P (CE) : S/N 400361 and Higher

AVP-3/3A/3P -A SIDE-
 SUFFIX: -13



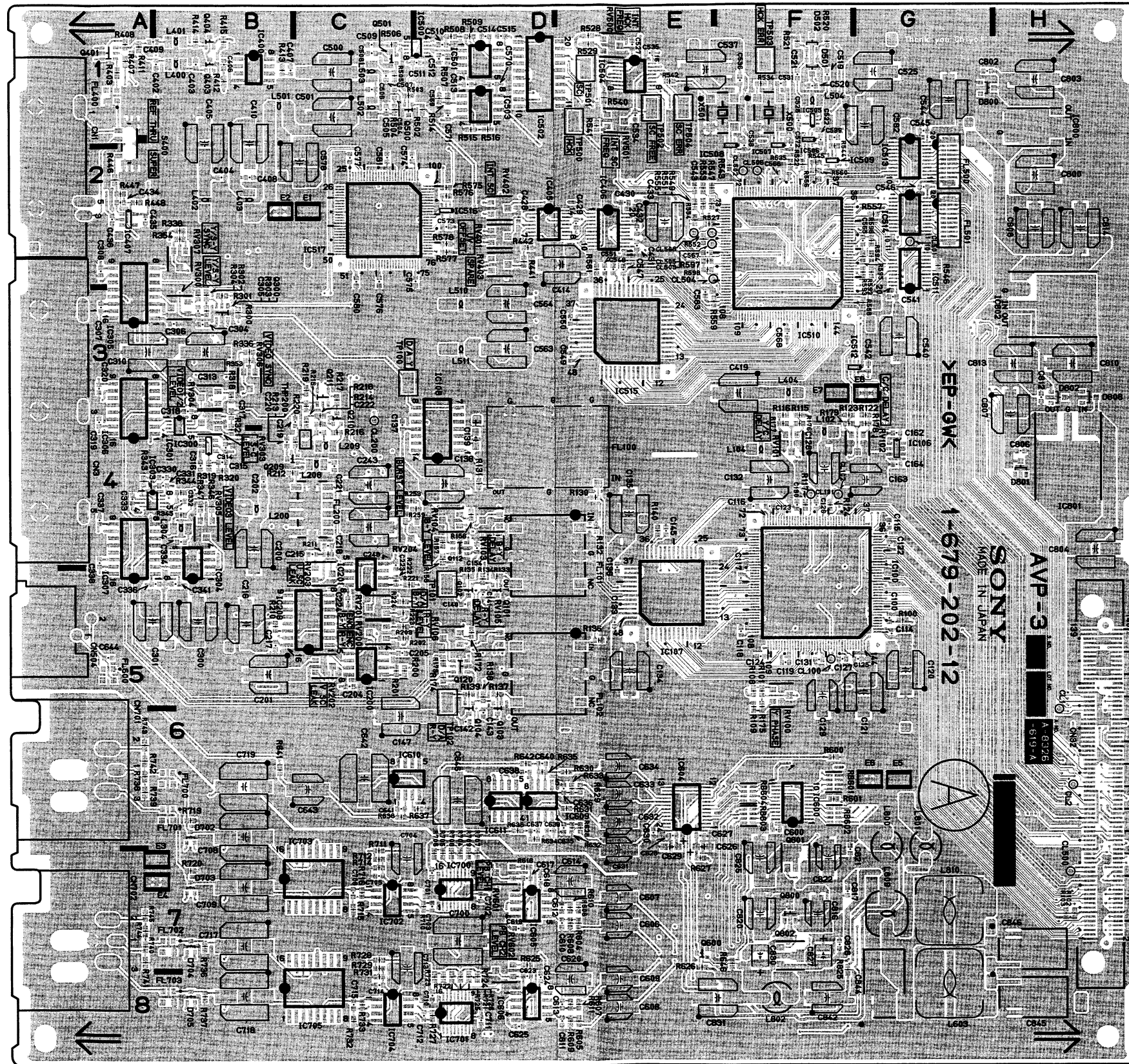
Components location list ; next page

AVP-3/3A/3P -B SIDE-
SUFFIX: -13

AVP-3/3A/3P (1-679-202-13)

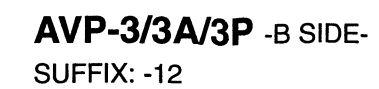
*:B SIDE

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| C100 | G5 | C225 | *C5 | C419 | F3 | C572 | F1 | C811 | *H3 | E8 | *G3 | IC801 | H4 | Q203 | *C4 | R129 | *F4 | R239 | *C4 | R418 | *D2 | R560 | F2 | R715 | C7 | RV200 | C5 |
| C101 | *F5 | C226 | *C5 | C420 | *F3 | C573 | D2 | C812 | H3 | | | IC802 | H3 | Q204 | *C4 | R130 | E4 | R240 | *C4 | R419 | *D2 | R561 | E2 | R716 | C7 | RV201 | C5 |
| C102 | *F5 | C227 | *C5 | C421 | *F3 | C574 | C2 | C813 | H3 | F801 | *H4 | IC803 | *F7 | Q205 | *B5 | R131 | D4 | R241 | *C3 | R420 | *F3 | R562 | *B3 | R717 | *B6 | RV202 | C5 |
| C103 | *F5 | C228 | *C5 | C422 | *F3 | C575 | D2 | C814 | H2 | | | IC804 | *F8 | Q206 | *B5 | R132 | E4 | R242 | *C4 | R421 | *F3 | R563 | *E3 | R718 | *B7 | RV203 | C5 |
| C104 | *F5 | C229 | *C5 | C423 | *E3 | C576 | C2 | C815 | *H2 | FL100 | D4 | IC805 | *F6 | Q207 | *B4 | R133 | D5 | R243 | *C4 | R422 | *F3 | R564 | *D3 | R719 | B6 | RV204 | C4 |
| C105 | *F4 | C230 | *C5 | C424 | *F3 | C577 | C2 | C816 | F7 | FL101 | D4 | IC806 | *F7 | Q208 | *B4 | R134 | D5 | R244 | *C4 | R423 | *F3 | R565 | *D3 | R720 | B7 | RV300 | B3 |
| C106 | *F4 | C231 | *C4 | C425 | *F3 | C578 | C2 | C817 | F7 | FL102 | D5 | | | Q209 | B4 | R135 | D5 | R245 | *C4 | R424 | *F3 | R566 | *D3 | R721 | D8 | RV303 | B3 |
| C107 | *F4 | C232 | *C4 | C426 | *D2 | C579 | *C2 | C818 | *F7 | FL200 | C4 | L100 | *G5 | Q210 | C3 | R136 | E5 | R246 | *C4 | R425 | *F3 | R567 | *D3 | R722 | D8 | RV304 | B3 |
| C108 | *G4 | C233 | *B5 | C427 | *E2 | C580 | C2 | C819 | *F7 | FL300 | *A2 | L101 | *G5 | Q211 | C3 | R137 | D5 | R247 | *C4 | R426 | *F3 | R568 | *D3 | R723 | D8 | RV305 | B4 |
| C109 | *F4 | C234 | *B5 | C428 | D2 | C581 | C2 | C820 | F7 | FL301 | *A3 | L102 | F4 | Q300 | B3 | R138 | D5 | R248 | *C4 | R427 | *F3 | R569 | *D3 | R724 | D8 | RV306 | B3 |
| C110 | *G4 | C235 | *B5 | C429 | E2 | C582 | G1 | C821 | G6 | FL302 | *A4 | L103 | *F5 | Q301 | *B3 | R139 | D5 | R249 | *C4 | R428 | *F3 | R570 | *D3 | R725 | D8 | RV307 | B2 |
| C111 | *F4 | C236 | *B5 | C430 | E2 | C583 | E3 | C822 | F6 | FL400 | A1 | L104 | F4 | Q302 | *B3 | R140 | E4 | R250 | *C4 | R429 | *F3 | R571 | *D3 | R726 | D8 | RV401 | D2 |
| C112 | *F5 | C237 | *B4 | C431 | E2 | C600 | F6 | C823 | *F7 | FL500 | G2 | L105 | *E5 | Q303 | *B3 | R141 | *E5 | R251 | *C4 | R430 | *F3 | R572 | *D3 | R727 | D8 | RV402 | D2 |
| C113 | *G5 | C238 | *B4 | C432 | E2 | C601 | *E7 | C824 | *F7 | FL501 | G2 | L106 | *E4 | Q304 | *B3 | R142 | *E5 | R252 | *C4 | R431 | *E3 | R573 | *D3 | R728 | C7 | RV403 | D2 |
| C114 | G5 | C239 | *C3 | C433 | E2 | C602 | *E7 | C825 | F7 | FL600 | A5 | L107 | *D4 | Q305 | *B2 | R143 | *D5 | R253 | C4 | R432 | *F3 | R574 | *G2 | R729 | C7 | RV500 | E1 |
| C115 | G4 | C240 | *C4 | C434 | A2 | C603 | *E7 | C826 | F7 | FL700 | B6 | L108 | *C6 | Q306 | *B2 | R144 | *D5 | R254 | *B5 | R433 | *H6 | R575 | D2 | R730 | *C7 | RV501 | E1 |
| C116 | F4 | C241 | *C4 | C435 | A2 | C604 | *E7 | C827 | F7 | FL701 | B6 | L109 | *D5 | Q307 | *C2 | R145 | *D5 | R255 | *B5 | R434 | *D2 | R576 | D2 | R731 | C8 | RV601 | D7 |
| C117 | F5 | C242 | *C3 | C436 | A2 | C605 | *E7 | C828 | *F7 | FL702 | B7 | L110 | *D5 | Q308 | *B2 | R146 | *D5 | R256 | *B4 | R435 | *D2 | R577 | D2 | R732 | C8 | RV602 | D7 |
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| C119 | F5 | C244 | *C4 | C501 | C1 | C607 | E7 | C830 | F7 | | | L201 | *B5 | Q310 | *B2 | R148 | *D4 | R258 | *B4 | R437 | *D2 | R579 | *C2 | R734 | *B7 | S400 | A1 |
| C120 | G5 | C245 | *C4 | C502 | *B1 | C608 | E8 | C831 | B8 | IC100 | F5 | L202 | *C4 | Q400 | *A1 | R149 | *D4 | R259 | C4 | R438 | *D2 | R580 | *F2 | R735 | *B8 | | |
| C121 | G5 | C246 | *C4 | C503 | *C1 | C609 | E8 | C832 | *F8 | IC101 | *F5 | L203 | *B5 | Q401 | A1 | R150 | *D4 | R300 | B3 | R439 | *D2 | R591 | *F2 | R736 | B7 | THP200 | C4 |
| C122 | G4 | C247 | *C4 | C504 | C1 | C610 | E7 | C833 | *F7 | IC102 | *F4 | L204 | *B5 | Q403 | B1 | R151 | *D4 | R301 | B3 | R440 | *D2 | R592 | G2 | R737 | B8 | THP400 | *D2 |
| C123 | F4 | C248 | C4 | C505 | C1 | C611 | E8 | C834 | *G7 | IC104 | *F5 | L205 | *B5 | Q404 | B1 | R152 | *D4 | R302 | B3 | R441 | D2 | R593 | G2 | R738 | A6 | | |
| C124 | F5 | C249 | *C4 | C506 | C1 | C612 | E7 | C835 | *F8 | IC106 | G4 | L206 | *B4 | Q500 | C1 | R153 | *D4 | R303 | B3 | R442 | *E2 | R594 | G2 | R739 | A6 | TP100 | C3 |
| C125 | G5 | C250 | *B5 | C507 | C1 | C613 | E8 | C836 | *F7 | IC107 | E5 | L207 | *B4 | Q501 | C1 | R154 | *D4 | R304 | B3 | R443 | *E2 | R595 | G2 | R740 | A7 | TP101 | D5 |
| C126 | F4 | C251 | *B5 | C508 | C1 | C614 | E7 | C837 | *F8 | IC108 | D4 | L208 | C4 | Q502 | *G1 | R155 | *D4 | R305 | *A3 | R444 | *E2 | R596 | G2 | R741 | A7 | TP102 | D5 |
| C127 | F5 | C252 | *B4 | C509 | C1 | C615 | *D7 | C838 | *F7 | IC200 | C5 | L209 | C4 | Q503 | *G1 | R156 | D4 | R306 | *B3 | R445 | A2 | R597 | E2 | R742 | A6 | TP500 | E1 |
| C128 | F4 | C253 | *B4 | C510 | D1 | C616 | *D7 | C839 | *F8 | IC201 | C5 | L300 | *B5 | Q504 | *F1 | R157 | D4 | R307 | *B3 | R446 | A2 | R598 | E2 | R743 | A6 | TP501 | E1 |
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| C131 | F5 | C302 | *B5 | C513 | D1 | C619 | D7 | C842 | F8 | IC205 | *C5 | L303 | *B2 | Q507 | *D3 | R160 | *D6 | R310 | *B3 | R449 | *G2 | R601 | F6 | R746 | *B6 | TP504 | E1 |
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| C134 | E5 | C305 | B3 | C516 | *F1 | C622 | *D8 | C845 | H8 | IC208 | C5 | L400 | B1 | Q604 | *B6 | R163 | *D5 | R313 | *B3 | R452 | C1 | R604 | E8 | R802 | *F7 | X101 | *F4 |
| C135 | E4 | C306 | B3 | C517 | *F1 | C623 | D8 | C846 | H7 | IC300 | B4 | L401 | B1 | Q605 | *D6 | R164 | *D5 | R314 | *B3 | R453 | C1 | R605 | E7 | R803 | *G7 | X102 | *F4 |
| C136 | E4 | C307 | A3 | C518 | *F1 | C624 | D8 | | | IC301 | B3 | L402 | B2 | Q606 | *D6 | R165 | *D5 | R315 | *B3 | R454 | C1 | R606 | E8 | R804 | *F7 | X500 | F1 |
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| C141 | D5 | C312 | *B3 | C523 | *F1 | C629 | B6 | CL102 | F4 | IC306 | A4 | L501 | B1 | Q704 | *B7 | R170 | *D5 | R320 | B4 | R459 | *D1 | R611 | E8 | R809 | *F8 | | |
| C142 | D6 | C313 | B3 | C524 | *G1 | C630 | B6 | CL200 | C3 | IC307 | A5 | L502 | C1 | Q705 | *B6 | R171 | *D5 | R321 | B4 | R460 | *D1 | R612 | *E7 | R810 | *G7 | | |
| C143 | D6 | C314 | B4 | C525 | G1 | C631 | E7 | CL500 | H7 | IC308 | *C2 | L503 | C1 | Q706 | *B7 | R172 | D5 | R322 | *B3 | R461 | *D1 | R613 | *D7 | R811 | *G7 | | |
| C144 | *E5 | C315 | B4 | C526 | F1 | C632 | B6 | CL501 | G2 | IC309 | *B4 | L504 | F1 | Q707 | *C7 | R173 | D5 | R323 | *A3 | R462 | D1 | R614 | *E7 | R812 | *F8 | | |
| C145 | E4 | C316 | B4 | C527 | E1 | C633 | B6 | CL502 | F2 | IC310 | *B4 | L505 | *F1 | Q709 | *B7 | R174 | D5 | R324 | *B2 | R463 | D1 | R615 | *D7 | R813 | *F8 | | |
| C146 | *E5 | C317 | B3 | C528 | *E1 | C634 | B6 | CL503 | E2 | IC400 | B1 | L506 | *G1 | Q710 | *B8 | R175 | F5 | R325 | *B2 | R464 | D1 | R616 | *D7 | R814 | *F7 | | |
| C147 | C6 | C318 | B3 | C529 | *F1 | C635 | B6 | CL504 | E2 | IC401 | *D2 | L507 | *F1 | Q711 | *B6 | R176 | F3 | R326 | *B2 | R465 | *F1 | R617 | D7 | R815 | *F7 | | |
| C148 | *C5 | C319 | A3 | C530 | *F1 | C636 | B6 | CL505 | E2 | IC402 | *D2 | L508 | *G3 | Q800 | F7 | R177 | F3 | R327 | *B2 | R466 | *F1 | R618 | *E8 | R816 | *F8 | | |
| C149 | *D5 | C320 | A3 | C531 | F1 | C637 | D6 | CL506 | F2 | IC403 | *F3 | L509 | *G1 | Q801 | F7 | R178 | G3 | R328 | *B2 | R467 | *F1 | R619 | *D8 | R817 | *F8 | | |
| C150 | *D5 | C321 | *B3 | C532 | *E1 | C638 | D6 | CL508 | E2 | IC404 | *F3 | L510 | D3 | Q802 | F7 | R179 | F3 | R329 | *B2 | R468 | F1 | R620 | *D8 | R818 | *F7 | | |
| C151 | *D5 | C322 | *C2 | C533 | *E1 | C639 | D6 | | | IC405 | D2 | L511 | D3 | Q803 | *G7 | R200 | C5 | R330 | *B2 | R469 | F1 | R621 | *E8 | R819 | *F8 | | |
| C152 | *D4 | C323 | *C2 | C534 | E1 | C640 | D6 | CN1 | A2 | IC406 | E2 | L512 | *C2 | Q804 | *G7 | R201 | C5 | R331 | *B2 | R470 | F2 | R622 | *D8 | R820 | *F7 | | |
| C153 | *D4 | C324 | *B2 | C535 | E1 | C641 | C6 | CN3 | A3 | IC407 | A2 | L513 | *G2 | Q805 | *G7 | R202 | C5 | R332 | *C2 | R471 | *G1 | R623 | *D8 | R821 | *F8 | | |
| C154 | D4 | C325 | *B2 | C536 | F1 | C642 | C6 | CN32 | H6 | IC500 | D1 | L603 | G8 | Q806 | *G8 | R203 | C5 | R333 | *C2 | R472 | *G1 | R624 | D7 | R822 | *F7 | | |
| C155 | *D4 | C326 | *B2 | C537 | E1 | C643 | C6 | CN504 | A5 | IC501 | D1 | L800 | G6 | Q807 | *G7 | R204 | *C5 | R334 | *B2 | R473 | *F1 | R625 | E7 | R823 | *F8 | | |
| C156 | *D6 | C327 | *B2 | C538 | F1 | C644 | A5 | CN701 | A6 | IC502 | D1 | L801 | G6 | Q808 | *G7 | R205 | *C5 | R335 | *B3 | R474 | *G1 | R626 | E7 | R824 | *F8 | | |
| C157 | *D5 | C328 | *B4 | C539 | F1 | C645 | D6 | CN702 | A7 | IC503 | D1 | L802 | F8 | Q809 | *G7 | R206 | *C5 | R336 | B3 | R475 | E2 | R627 | E6 | R825 | *F7 | | |
| C158 | *D5 | C329 | *B4 | C540 | G3 | C646 | *F6 | | | IC504 | E1 | L809 | G7 | Q810 | *F8 | R207 | *C5 | R337 | *B2 | R476 | E1 | R628 | E6 | R826 | *F7 | | |
| C159 | *D5 | C330 | B4 | C541 | G3 | C | | | | | | | | | | | | | | | | | | | | | |



DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

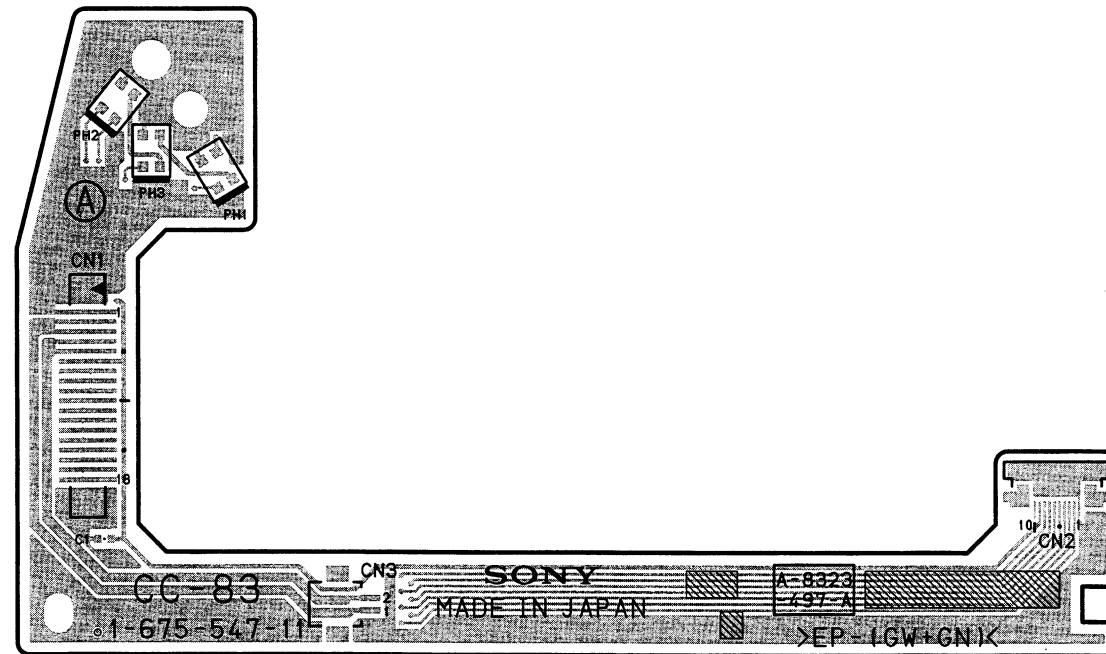
AVP-3/3A/3P -A SIDE-SUFFIX: -12



AVP-3/3A/3P (1-679-202-12)

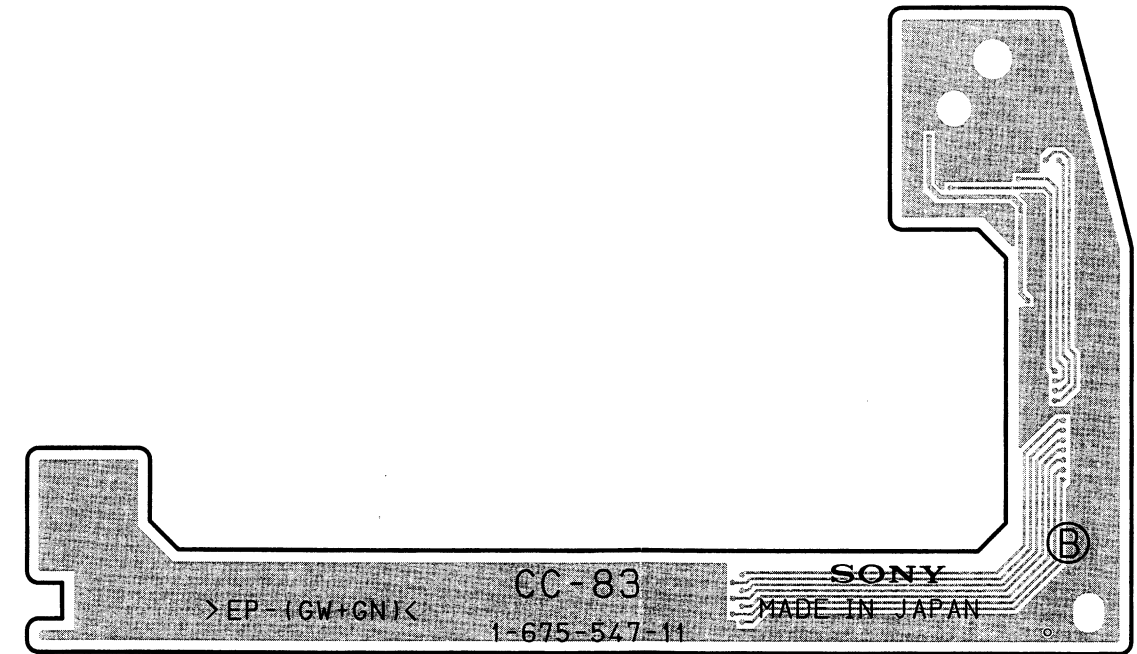
*:B SIDE

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|-----|------|-----|------|-----|------|-----|-------|-----|-------|-----|-------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|--------|-----|
| C100 | G5 | C225 | *C5 | C419 | F3 | C572 | F1 | C811 | *H3 | E8 | *G3 | IC801 | H4 | Q203 | *C4 | R130 | E4 | R240 | *C4 | R419 | *D2 | R561 | E2 | R716 | C7 | RV300 | B3 |
| C101 | *F5 | C226 | *C5 | C420 | *F3 | C573 | D2 | C812 | H3 | | | IC802 | H3 | Q204 | *C4 | R131 | D4 | R241 | *C3 | R420 | *F3 | R562 | *E3 | R717 | *B6 | RV303 | B3 |
| C102 | *F5 | C227 | *C5 | C421 | *F3 | C574 | C2 | C813 | H3 | F801 | *H4 | IC803 | *F7 | Q205 | *B5 | R132 | E4 | R242 | *C4 | R421 | *F3 | R563 | *E3 | R718 | *B7 | RV304 | B3 |
| C103 | *F5 | C228 | *C5 | C422 | *F3 | C575 | D2 | C814 | H2 | | | IC804 | *F8 | Q206 | *B5 | R133 | D5 | R243 | *C4 | R423 | *F3 | R564 | *D3 | R719 | B6 | RV305 | B4 |
| C104 | *F5 | C229 | *C5 | C423 | *E3 | C576 | C2 | C815 | *H2 | FL100 | D4 | IC805 | *F6 | Q207 | *B4 | R134 | D5 | R244 | *C4 | R424 | *F3 | R565 | *D3 | R720 | B7 | RV306 | B3 |
| C105 | *F4 | C230 | *C5 | C424 | *F3 | C577 | C2 | C816 | F7 | FL101 | D4 | IC806 | *F7 | Q208 | *B4 | R135 | D5 | R245 | *C4 | R425 | *F3 | R566 | *D3 | R721 | D8 | RV307 | B2 |
| C106 | *F4 | C231 | *C4 | C425 | *F3 | C578 | C2 | C817 | F7 | FL102 | D5 | | | Q209 | B4 | R136 | E5 | R246 | *C4 | R426 | *E2 | R567 | *D3 | R722 | D8 | RV401 | D2 |
| C107 | *F4 | C232 | *C4 | C426 | *D2 | C579 | *C2 | C818 | *F7 | FL200 | C4 | L100 | *G5 | Q210 | C3 | R137 | D5 | R247 | *C4 | R427 | *F3 | R568 | *D3 | R723 | D8 | RV402 | D2 |
| C108 | *G4 | C233 | *B5 | C427 | *E2 | C580 | C2 | C819 | *F7 | FL300 | *A2 | L101 | *G5 | Q211 | C3 | R138 | D5 | R248 | *C4 | R428 | *E2 | R569 | *D3 | R724 | D8 | RV403 | D2 |
| C109 | *F4 | C234 | *B5 | C428 | D2 | C581 | C2 | C820 | F7 | FL301 | *A3 | L102 | F4 | Q300 | B3 | R139 | D5 | R249 | *C4 | R429 | *F3 | R570 | *D3 | R725 | D8 | RV500 | E1 |
| C110 | *G4 | C235 | *B5 | C429 | E2 | C582 | G1 | C821 | F7 | FL302 | *A4 | L103 | *F5 | Q301 | *B3 | R140 | E4 | R250 | *C4 | R430 | *F3 | R571 | *D3 | R726 | D8 | RV501 | E1 |
| C111 | *F4 | C236 | *B5 | C430 | E2 | C583 | E3 | C822 | F7 | FL400 | A1 | L104 | F4 | Q302 | *B3 | R141 | *E5 | R251 | *C4 | R431 | *E3 | R572 | *D3 | R727 | D8 | RV601 | D7 |
| C112 | *F5 | C237 | *B4 | C431 | E2 | C600 | F6 | C823 | *F7 | FL500 | G2 | L105 | *E5 | Q303 | *B3 | R142 | *E5 | R252 | *C4 | R432 | *F3 | R573 | *D3 | R728 | C7 | RV602 | D7 |
| C113 | *G5 | C238 | *B4 | C432 | E2 | C601 | *E7 | C824 | *F7 | FL501 | G2 | L106 | *E4 | Q304 | *B3 | R143 | *D5 | R253 | C4 | R433 | *D2 | R574 | *G2 | R729 | C7 | | |
| C114 | G5 | C239 | *C3 | C433 | E2 | C602 | *E7 | C825 | F7 | FL600 | A5 | L107 | *D4 | Q305 | *B2 | R144 | *D5 | R254 | *B5 | R434 | *H6 | R575 | D2 | R730 | *C7 | S400 | A1 |
| C115 | G4 | C240 | *C4 | C434 | A2 | C603 | *E7 | C826 | F7 | FL700 | B6 | L108 | *C6 | Q306 | *B2 | R145 | *D5 | R255 | *B5 | R435 | *D2 | R576 | D2 | R731 | C8 | | |
| C116 | F4 | C241 | *C4 | C435 | A2 | C604 | *E7 | C827 | F7 | FL701 | B6 | L109 | *D5 | Q307 | *C2 | R146 | *D5 | R256 | *B4 | R436 | *D2 | R577 | D2 | R732 | C8 | THP200 | C4 |
| C117 | F5 | C242 | *C3 | C436 | A2 | C605 | *E7 | C828 | *F7 | FL702 | B7 | L110 | *D5 | Q308 | *B2 | R147 | *D4 | R257 | *B4 | R437 | *D2 | R578 | D2 | R733 | C8 | THP400 | *D2 |
| C118 | F5 | C243 | C4 | C500 | C1 | C606 | E7 | C829 | *F7 | FL703 | B8 | L200 | B4 | Q309 | *B3 | R148 | *D4 | R258 | *B4 | R438 | *D2 | R583 | *C2 | R734 | *B7 | | |
| C119 | F5 | C244 | *C4 | C501 | C1 | C607 | E7 | C830 | F7 | | | L201 | *B5 | Q310 | *B2 | R149 | *D4 | R259 | C4 | R439 | *D2 | R590 | *F2 | R735 | *B8 | TP100 | C3 |
| C120 | G5 | C245 | *C4 | C502 | *B1 | C608 | E8 | C831 | E8 | IC100 | F5 | L202 | *C4 | Q400 | *A1 | R150 | *D4 | R300 | B3 | R440 | *D2 | R591 | *F2 | R736 | B7 | TP101 | D5 |
| C121 | G5 | C246 | *C4 | C503 | *C1 | C609 | E8 | C832 | *F8 | IC101 | *F5 | L203 | *B5 | Q401 | A1 | R151 | *D4 | R301 | B3 | R441 | D2 | R592 | G2 | R737 | B8 | TP102 | D5 |
| C122 | G4 | C247 | *C4 | C504 | C1 | C610 | E7 | C833 | *F7 | IC102 | *F4 | L204 | *B5 | Q403 | B1 | R152 | *D4 | R302 | B3 | R442 | D2 | R593 | G2 | R738 | A6 | TP500 | E1 |
| C123 | F4 | C248 | C4 | C505 | C1 | C611 | E8 | C834 | *G7 | IC104 | *F5 | L205 | *B5 | Q404 | B1 | R153 | *D4 | R303 | B3 | R443 | *E2 | R594 | G2 | R739 | A6 | TP501 | E1 |
| C124 | F5 | C249 | *C4 | C506 | C1 | C612 | E7 | C835 | *F8 | IC106 | G4 | L206 | *B4 | Q500 | C1 | R154 | *D4 | R304 | B3 | R444 | *E2 | R595 | G2 | R740 | A7 | TP502 | E1 |
| C125 | G5 | C250 | *B5 | C507 | C1 | C613 | E8 | C836 | *F7 | IC107 | E5 | L207 | *B4 | Q501 | C1 | R155 | *D4 | R305 | *A3 | R445 | *E2 | R596 | G2 | R741 | A7 | TP503 | F1 |
| C126 | F4 | C251 | *B5 | C508 | C1 | C614 | E7 | C837 | *F8 | IC108 | D4 | L208 | C4 | Q502 | *G1 | R156 | D4 | R306 | *B3 | R446 | A2 | R597 | E2 | R742 | A6 | TP504 | E1 |
| C127 | F5 | C252 | *B4 | C509 | C1 | C615 | *D7 | C838 | *F7 | IC200 | C5 | L209 | C4 | Q503 | *G1 | R157 | D4 | R307 | *B3 | R447 | A2 | R598 | E2 | R743 | A6 | | |
| C128 | F4 | C253 | *B4 | C510 | D1 | C616 | *D7 | C839 | *F8 | IC201 | C5 | L300 | *B5 | Q504 | *F1 | R158 | D4 | R308 | *B3 | R448 | A2 | R599 | *F2 | R744 | A7 | X100 | *F5 |
| C129 | F5 | C300 | B5 | C511 | D1 | C617 | D7 | C840 | *G7 | IC203 | *C3 | L301 | *B5 | Q505 | *D3 | R159 | *D6 | R309 | *B3 | R500 | *H6 | R600 | F6 | R745 | A7 | X101 | *F4 |
| C130 | F4 | C301 | A5 | C512 | D1 | C618 | D7 | C841 | *G8 | IC204 | *C5 | L302 | *B3 | Q506 | *D3 | R160 | *D6 | R310 | *B3 | R501 | *G2 | R601 | F6 | R746 | *B6 | X102 | *F4 |
| C131 | F5 | C302 | *B5 | C513 | D1 | C619 | D7 | C842 | F8 | IC205 | *C5 | L303 | *B2 | Q507 | *D3 | R161 | *D6 | R311 | *B3 | R502 | D1 | R603 | *E7 | R800 | *F7 | X500 | F1 |
| C132 | F4 | C303 | *A5 | C514 | D1 | C620 | E8 | C843 | *F7 | IC206 | *C5 | L304 | B4 | Q508 | *C2 | R162 | *D5 | R312 | *B3 | R503 | C1 | R604 | E7 | R801 | *F7 | X501 | F1 |
| C133 | E5 | C304 | B3 | C515 | D1 | C621 | *H8 | C844 | G8 | IC207 | *C5 | L305 | *B4 | Q600 | E7 | R163 | *D5 | R313 | *B3 | R504 | C1 | R605 | E8 | R802 | *F7 | | |
| C134 | E5 | C305 | B3 | C516 | *F1 | C622 | *H8 | C845 | H8 | IC208 | C5 | L400 | B1 | Q604 | *B6 | R164 | *D5 | R314 | *B3 | R505 | C1 | R606 | E7 | R803 | *G7 | | |
| C135 | E4 | C306 | B3 | C517 | *F1 | C623 | D8 | C846 | H7 | IC300 | B4 | L401 | B1 | Q605 | *D6 | R165 | *D5 | R315 | *B3 | R506 | C1 | R607 | E8 | R804 | *F7 | | |
| C136 | E4 | C307 | A3 | C518 | *F1 | C624 | D8 | | | IC301 | B3 | L402 | B2 | Q606 | *D6 | R166 | *D5 | R316 | *B3 | R507 | D1 | R608 | E7 | R805 | *F7 | | |
| C137 | C3 | C308 | A2 | C519 | F1 | C625 | D8 | CL1 | H6 | IC302 | *A4 | L403 | B2 | Q700 | *C7 | R167 | *D5 | R317 | *B3 | R508 | D1 | R609 | E8 | R806 | *F7 | | |
| C138 | D4 | C309 | *B3 | C520 | F1 | C626 | E6 | CL2 | H6 | IC303 | A4 | L404 | F3 | Q701 | *D7 | R168 | *D5 | R318 | B3 | R509 | D1 | R610 | E7 | R807 | *F7 | | |
| C139 | D4 | C310 | A3 | C521 | F1 | C627 | E6 | CL100 | F5 | IC304 | B5 | L405 | *E2 | Q702 | *D7 | R169 | *D5 | R319 | B4 | R510 | *D1 | R611 | E8 | R808 | *F7 | | |
| C140 | D5 | C311 | *B3 | C522 | F1 | C628 | E6 | CL101 | F4 | IC305 | B3 | L500 | *C1 | Q703 | *C7 | R170 | *D5 | R320 | B4 | R511 | *D1 | R612 | *E7 | R809 | *F8 | | |
| C141 | D5 | C312 | *B3 | C523 | *F1 | C629 | E6 | CL102 | F4 | IC306 | A4 | L501 | B1 | Q704 | *B7 | R171 | *D5 | R321 | B4 | R512 | *D1 | R613 | *D7 | R810 | *G7 | | |
| C142 | D6 | C313 | B3 | C524 | *G1 | C630 | E6 | CL200 | C3 | IC307 | A5 | L502 | C1 | Q705 | *B6 | R172 | D5 | R322 | *B3 | R513 | *D1 | R614 | *D7 | R811 | *G7 | | |
| C143 | D6 | C314 | B4 | C525 | G1 | C631 | E7 | CL500 | H7 | IC308 | *C2 | L503 | C1 | Q706 | *B7 | R173 | D5 | R323 | *A3 | R514 | D1 | R615 | *E7 | R812 | *F8 | | |
| C144 | *E5 | C315 | B4 | C526 | F1 | C632 | E6 | CL501 | G2 | IC309 | *B4 | L504 | F1 | Q707 | *C7 | R174 | D5 | R324 | *B2 | R515 | D1 | R616 | *D7 | R813 | *F8 | | |
| C145 | E4 | C316 | B4 | C527 | E1 | C633 | E6 | CL502 | F2 | IC310 | *B4 | L505 | *F1 | Q709 | *B7 | R175 | F5 | R325 | *B2 | R516 | D1 | R617 | *D7 | R814 | *F7 | | |
| C146 | *E5 | C317 | B3 | C528 | *E1 | C634 | E6 | CL503 | E2 | IC400 | B1 | L506 | *G1 | Q710 | *B8 | R176 | F3 | R326 | *B2 | R517 | *F1 | R618 | D7 | R815 | *F7 | | |
| C147 | C6 | C318 | B3 | C529 | *F1 | C635 | E6 | CL504 | E2 | IC401 | *D2 | L507 | *F1 | Q711 | *B6 | R177 | F3 | R327 | *B2 | R518 | *F1 | R619 | *E8 | R816 | *F8 | | |
| C148 | *C5 | C319 | A3 | C530 | *F1 | C636 | E6 | CL505 | E2 | IC402 | *D2 | L508 | *G3 | Q800 | F7 | R178 | G3 | R328 | *B2 | R519 | *F1 | R620 | *D8 | R817 | *F8 | | |
| C149 | *D5 | C320 | A3 | C531 | F1 | C637 | D6 | CL506 | F2 | IC403 | *F3 | L509 | *G1 | Q801 | F7 | R179 | F3 | R329 | *B2 | R520 | F1 | R621 | *D8 | R818 | *F7 | | |
| C150 | *D5 | C321 | *B3 | C532 | *E1 | C638 | D6 | CL508 | E2 | IC404 | *F3 | L510 | D3 | Q802 | F7 | R200 | C5 | R330 | *B2 | R521 | F1 | R622 | *E8 | R819 | *F8 | | |
| C151 | *D5 | C322 | *C2 | C533 | *E1 | C639 | D6 | | | IC405 | D2 | L511 | D3 | Q803 | *G7 | R201 | C5 | R331 | *B2 | R522 | F2 | R623 | *D8 | R820 | *F7 | | |
| C152 | *D4 | C323 | *C2 | C534 | E1 | C640 | D6 | CN1 | A2 | IC406 | E2 | L512 | *C2 | Q804 | *G7 | R202 | C5 | R332 | *C2 | R523 | *G1 | R624 | *D8 | R821 | *F8 | | |
| C153 | *D4 | C324 | *B2 | C535 | E1 | C641 | C6 | CN3 | A3 | IC407 | A2 | L513 | *G2 | Q805 | *G7 | R203 | C5 | R333 | *C2 | R524 | *G1 | R625 | D7 | R822 | *F7 | | |
| C154 | D4 | C325 | *B2 | C536 | F1 | C642 | C6 | CN32 | H6 | IC500 | D1 | L603 | G8 | Q806 | *G8 | R204 | *C5 | R334 | *B2 | R525 | *F1 | R626 | E7 | R823 | *F8 | | |
| C155 | *D4 | C326 | *B2 | C537 | E1 | C643 | C6 | CN504 | A5 | IC501 | D1 | L800 | G6 | Q807 | *G7 | R205 | *C5 | R335 | *B3 | R526 | *G1 | R627 | E7 | R824 | *F8 | | |
| C156 | *D6 | C327 | *B2 | C538 | F1 | C644 | A5 | CN701 | A6 | IC502 | D1 | L801 | G6 | Q808 | *G7 | R206 | *C5 | R336 | B3 | R527 | E2 | R628 | E6 | R825 | F7 | | |
| C157 | *D5 | C328 | *B4 | C539 | F1 | C646 | D6 | CN702 | A7 | IC503 | D1 | L802 | F8 | Q809 | *G7 | R207 | *C5 | R337 | *B2 | R528 | E1 | R629 | E6 | R826 | *F7 | | |
| C158 | *D5 | C329 | *B4 | C540 | G3 | C647 | *F6 | | | IC504 | E1 | L809 | G7 | Q810 | *F8 | R208 | *C5 | R338 | B2 | R529 | E1 | R630 | E6 | R827 | *F7 | | |
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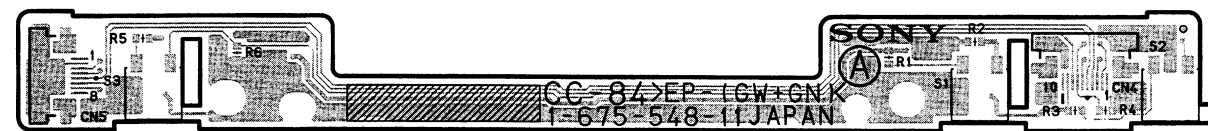


DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

CC-83 -A SIDE-
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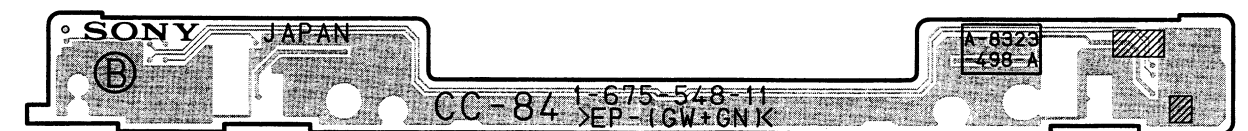


CC-83 -B SIDE-
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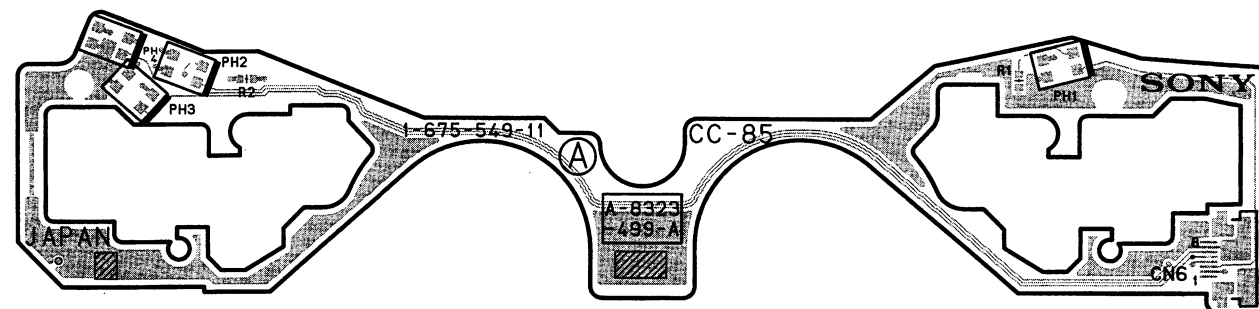


DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

CC-84 -A SIDE-
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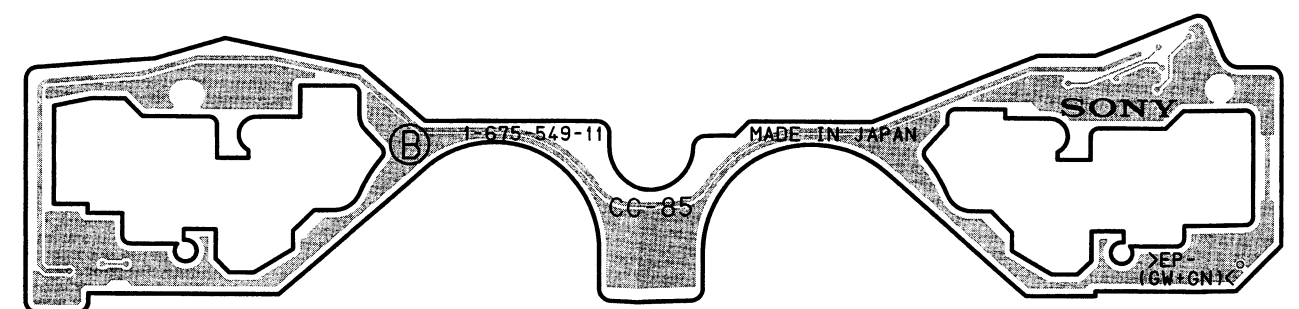


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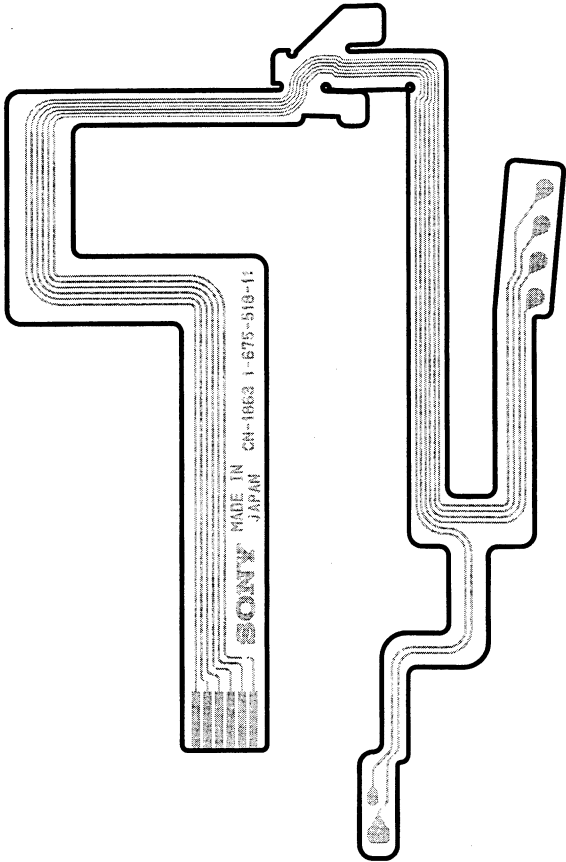


DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

CC-85 -A SIDE-
 SUFFIX: -11



CC-85 -B SIDE-
 SUFFIX: -11



CN-1863 -A SIDE-
SUFFIX: -11

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

CN-2021 -A SIDE-
SUFFIX: -11



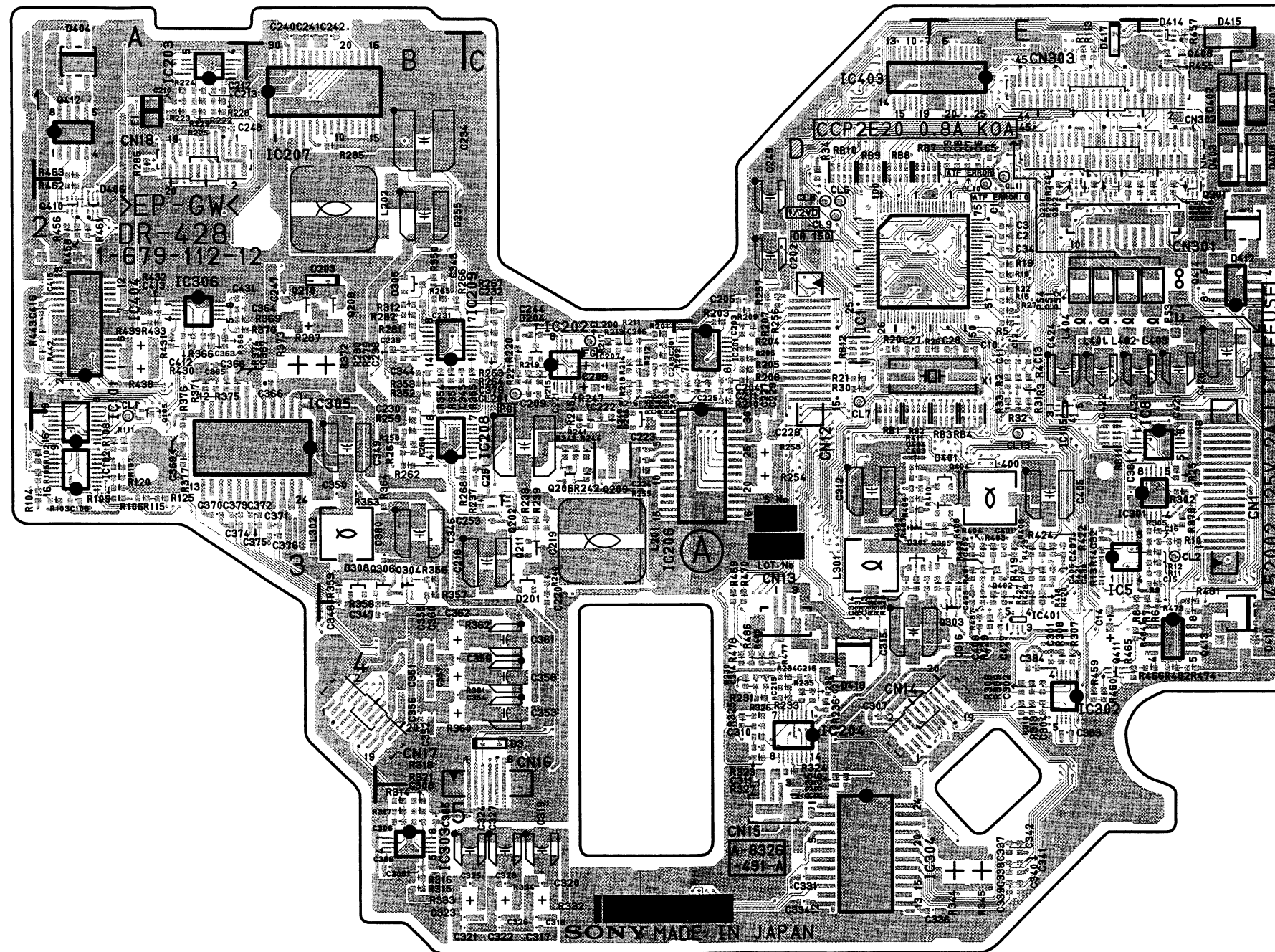
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

CN-2022 -A SIDE-
SUFFIX: -11

DR-428 (1-679-112-12)

*:B SIDE

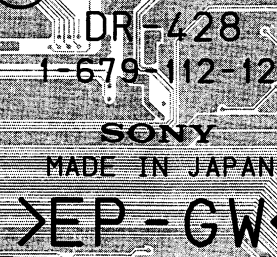
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|------|-----|------|-----|-------|-----|-------|-----|------|-----|------|-----|------|-----|-------|-----|
| C1 | E2 | C256 | *B2 | C403 | D3 | D412 | F2 | Q413 | F4 | R233 | D4 | R338 | F2 | R461 | A2 |
| C2 | E2 | C301 | E4 | C404 | D3 | D414 | F1 | Q414 | F2 | R234 | D4 | R339 | *D4 | R462 | A2 |
| C3 | E2 | C302 | E4 | C405 | E3 | D415 | F1 | Q415 | *D4 | R235 | D4 | R340 | *D4 | R463 | A1 |
| C4 | *E2 | C303 | *F3 | C406 | E3 | D417 | E1 | | | R236 | D4 | R341 | *D4 | R464 | E4 |
| C5 | E1 | C304 | E4 | C407 | E3 | D418 | D4 | R1 | E1 | R237 | C3 | R342 | *D5 | R465 | E4 |
| C6 | E1 | C305 | B5 | C408 | E4 | | | R2 | E2 | R238 | C3 | R343 | *D4 | R466 | F4 |
| C7 | E1 | C306 | B5 | C409 | *E1 | E1 | A1 | R3 | E2 | R239 | C3 | R344 | E5 | R467 | *F2 |
| C8 | E1 | C307 | D4 | C410 | *E1 | | | R4 | E2 | R240 | C3 | R345 | E5 | R468 | *F2 |
| C9 | E1 | C308 | B5 | C411 | *D1 | F1 | F2 | R5 | E2 | R241 | C3 | R346 | *D5 | R469 | D3 |
| C10 | E2 | C309 | *D4 | C412 | A2 | | | R6 | F4 | R242 | C3 | R347 | *D5 | R470 | D3 |
| C11 | E2 | C310 | D4 | C413 | A2 | IC1 | D2 | R7 | F4 | R243 | C3 | R348 | *D5 | R471 | *A1 |
| C12 | E2 | C311 | D4 | C414 | *A2 | IC2 | *E2 | R8 | E4 | R244 | C3 | R349 | *D5 | R472 | *A1 |
| C13 | E2 | C312 | D3 | C415 | A2 | IC3 | *E2 | R9 | F3 | R245 | C3 | R350 | B2 | R473 | F4 |
| C14 | E4 | C313 | D3 | C416 | A2 | IC4 | *D2 | R10 | F3 | R246 | C3 | R351 | B2 | R474 | F4 |
| C15 | F3 | C314 | D3 | C417 | *A2 | IC5 | E3 | R11 | F3 | R247 | C3 | R352 | B2 | R475 | *F2 |
| C16 | F3 | C315 | D4 | C418 | *F4 | IC6 | *E2 | R12 | F3 | R248 | E2 | R353 | B2 | R476 | *F2 |
| C17 | *E2 | C316 | E4 | C419 | *F1 | IC7 | *E2 | R13 | E3 | R249 | D2 | R354 | B2 | R477 | D4 |
| C18 | *E2 | C317 | C5 | C421 | F2 | IC8 | E3 | R14 | E3 | R250 | D2 | R355 | C2 | R478 | D4 |
| C19 | *F3 | C318 | C5 | C422 | E2 | IC101 | A3 | R15 | E2 | R251 | C2 | R356 | B3 | R479 | *A1 |
| C25 | *E2 | C319 | C5 | C423 | E2 | IC102 | A3 | R16 | *E2 | R252 | D2 | R357 | B3 | R480 | *A1 |
| C26 | *E2 | C320 | C5 | C424 | E2 | IC103 | *F2 | R17 | *E2 | R253 | D3 | R358 | B4 | R481 | F3 |
| C27 | D2 | C321 | B5 | C425 | E3 | IC104 | *E2 | R18 | E2 | R254 | D3 | R359 | B3 | R482 | F4 |
| C28 | E2 | C322 | C5 | C426 | *D2 | IC105 | E2 | R19 | E2 | R255 | C3 | R360 | B4 | R483 | *F2 |
| C29 | *E2 | C323 | B5 | C427 | E4 | IC106 | *E2 | R20 | D2 | R256 | D2 | R361 | B4 | R484 | *F2 |
| C30 | *E2 | C324 | C5 | C428 | F2 | IC201 | D2 | R21 | D2 | R257 | D2 | R362 | B4 | R485 | D4 |
| C31 | *D2 | C325 | C5 | C429 | *E3 | IC202 | C2 | R22 | E2 | R258 | B3 | R363 | B3 | R486 | D4 |
| C32 | E3 | C326 | C5 | C430 | E3 | IC203 | A1 | R23 | *F3 | R259 | B3 | R364 | B3 | R487 | E3 |
| C33 | *E2 | C327 | C5 | C431 | A2 | IC204 | D4 | R24 | *E2 | R260 | B3 | R365 | F2 | R488 | *F1 |
| C34 | E2 | C328 | C5 | | | IC206 | C3 | R25 | F3 | R261 | B3 | R366 | A2 | R489 | *F1 |
| C101 | *A3 | C329 | *D4 | CL1 | A3 | IC207 | B1 | R26 | E2 | R262 | B3 | R367 | E2 | R490 | *D1 |
| C102 | *A3 | C330 | *D4 | CL2 | F3 | IC208 | C3 | R27 | E2 | R263 | C2 | R368 | A2 | R491 | *E1 |
| C103 | *F3 | C331 | D5 | CL6 | D2 | IC209 | C2 | R28 | *E1 | R264 | C2 | R369 | A2 | R492 | *E1 |
| C104 | *F3 | C332 | *D5 | CL7 | D2 | IC301 | F3 | R30 | D2 | R265 | B2 | R370 | A2 | R493 | *D1 |
| C105 | *A3 | C333 | *D5 | CL8 | D2 | IC302 | E4 | R31 | E2 | R266 | B2 | R371 | A2 | | |
| C106 | A3 | C334 | D5 | CL9 | D2 | IC303 | B5 | R32 | E2 | R267 | C2 | R372 | B2 | RB1 | D3 |
| C107 | *F3 | C335 | *D5 | CL10 | E2 | IC304 | D5 | R33 | E2 | R268 | B3 | R373 | B2 | RB2 | D3 |
| C108 | *F3 | C336 | E5 | CL11 | E1 | IC305 | B2 | R34 | D1 | R269 | *B2 | R374 | A2 | RB3 | E3 |
| C201 | C2 | C337 | E5 | CL13 | E3 | IC306 | A2 | R102 | A3 | R270 | *B2 | R375 | A2 | RB4 | E3 |
| C202 | D2 | C338 | E5 | CL200 | C2 | IC307 | *E3 | R103 | A3 | R271 | *B1 | R376 | A3 | RB6 | *E1 |
| C203 | D2 | C339 | E5 | CL201 | C2 | IC401 | E4 | R104 | A3 | R272 | *B1 | R377 | A3 | RB7 | D1 |
| C204 | D2 | C340 | E5 | | | IC402 | *E3 | R105 | A3 | R273 | *B1 | R378 | F3 | RB8 | D1 |
| C205 | D2 | C341 | E5 | CN1 | F3 | IC403 | E1 | R106 | A3 | R274 | *B1 | R401 | E3 | RB9 | D1 |
| C206 | C2 | C342 | E5 | CN3 | *A3 | IC404 | A2 | R107 | A3 | R275 | *B1 | R402 | E3 | RB10 | D1 |
| C207 | C2 | C343 | B2 | CN4 | *F3 | IC405 | *D2 | R108 | A3 | R276 | *B1 | R403 | E3 | RB11 | E3 |
| C208 | C2 | C344 | B2 | CN10 | *F1 | IC406 | *E3 | R109 | A3 | R277 | *B1 | R404 | E3 | RB12 | D2 |
| C209 | C2 | C345 | B2 | CN11 | *F2 | | | R110 | *F3 | R278 | E2 | R405 | *E3 | RB13 | *E1 |
| C210 | A1 | C346 | B3 | CN12 | D2 | L201 | C3 | R111 | A3 | R279 | B2 | R406 | E3 | RB101 | *A3 |
| C211 | D2 | C347 | B4 | CN13 | D4 | L202 | B2 | R112 | *E3 | R280 | B2 | R407 | E3 | RB102 | *F2 |
| C212 | A1 | C348 | B4 | CN14 | D4 | L301 | D3 | R113 | E1 | R281 | B2 | R408 | E3 | RB401 | *D2 |
| C213 | A1 | C349 | B3 | CN15 | D5 | L302 | B3 | R115 | A3 | R282 | B2 | R409 | D3 | RB402 | *D2 |
| C214 | D4 | C350 | B3 | CN16 | C4 | L400 | E3 | R116 | *F3 | R283 | *B1 | R410 | D3 | RB403 | *D2 |
| C215 | D4 | C351 | B4 | CN17 | B4 | L401 | E2 | R117 | *F3 | R284 | *B1 | R411 | D3 | RB404 | *D2 |
| C216 | D4 | C352 | B4 | CN18 | A1 | L402 | E2 | R118 | *E3 | R285 | B1 | R412 | *E1 | | |
| C217 | D4 | C353 | C4 | CN19 | *A1 | L403 | F2 | R119 | *E3 | R286 | A1 | R413 | *E1 | X1 | E2 |
| C218 | C3 | C354 | B4 | CN20 | *A1 | L404 | E2 | R120 | A3 | R287 | B2 | R415 | *D1 | | |
| C219 | C3 | C355 | B4 | CN21 | *A1 | | | R121 | *F3 | R301 | *F3 | R418 | E3 | | |
| C220 | C3 | C356 | B4 | CN301 | E2 | PS1 | E2 | R122 | *F3 | R302 | F3 | R419 | E3 | | |
| C221 | C3 | C357 | B4 | CN302 | E1 | PS2 | E2 | R123 | *E3 | R303 | *F3 | R420 | E3 | | |
| C222 | C3 | C358 | C4 | CN303 | E1 | PS3 | F2 | R124 | *E3 | R304 | *F3 | R421 | E3 | | |
| C223 | C3 | C359 | B4 | | | PS4 | E2 | R125 | A3 | R305 | F3 | R422 | E3 | | |
| C224 | C3 | C360 | B4 | D1 | *C4 | | | R201 | C2 | R306 | E4 | R423 | E3 | | |
| C225 | D2 | C361 | C4 | D3 | C4 | Q105 | A3 | R202 | C2 | R307 | E4 | R424 | E3 | | |
| C226 | C2 | C362 | B4 | D101 | *A2 | Q201 | E2 | R203 | D2 | R308 | E4 | R425 | *D1 | | |
| C227 | D3 | C363 | A2 | D102 | *E3 | Q202 | C3 | R204 | D2 | R309 | E4 | R426 | *E1 | | |
| C228 | D3 | C364 | A2 | D109 | *A2 | Q203 | *B2 | R205 | D2 | R310 | E4 | R427 | E3 | | |
| C229 | D3 | C365 | A2 | D117 | *E2 | Q205 | *B1 | R206 | D2 | R311 | *D4 | R428 | E3 | | |
| C230 | B2 | C366 | B2 | D125 | *E2 | Q206 | C3 | R207 | D2 | R312 | B2 | R429 | E4 | | |
| C231 | B2 | C367 | A2 | D201 | C3 | Q207 | *B1 | R208 | D2 | R313 | E4 | R430 | A2 | | |
| C232 | C2 | C368 | A2 | D202 | *B1 | Q208 | B2 | R209 | D2 | R314 | B5 | R431 | A2 | | |
| C233 | *B2 | C369 | A3 | D203 | B2 | Q209 | C3 | R210 | D2 | R315 | B5 | R432 | A2 | | |
| C234 | B1 | C370 | A3 | D204 | C2 | Q210 | B2 | R211 | C2 | R316 | B5 | R433 | A2 | | |
| C235 | *B1 | C371 | B3 | D205 | C3 | Q211 | C3 | R212 | C2 | R317 | B5 | R434 | *A2 | | |
| C236 | *B1 | C372 | B3 | D301 | D3 | Q301 | F2 | R213 | C2 | R318 | B5 | R435 | *A2 | | |
| C237 | *B1 | C373 | A3 | D302 | *C5 | Q302 | E2 | R214 | C2 | R321 | B5 | R436 | *A2 | | |
| C238 | B2 | C374 | A3 | D303 | *D4 | Q303 | E4 | R215 | C2 | R322 | *D4 | R437 | *A2 | | |
| C239 | B2 | C375 | B3 | D304 | *C5 | Q304 | B3 | R216 | C2 | R323 | D4 | R438 | A2 | | |
| C240 | B1 | C376 | B3 | D305 | B2 | Q305 | E3 | R217 | C2 | R324 | D4 | R439 | A2 | | |
| C241 | B1 | C377 | *E3 | D306 | *C5 | Q306 | B3 | R218 | C2 | R325 | D4 | R440 | *A2 | | |
| C242 | B1 | C378 | *E3 | D308 | B3 | Q401 | *E1 | R219 | C2 | R326 | D4 | R441 | *A2 | | |
| C243 | C2 | C379 | C2 | D309 | *C4 | Q402 | E3 | R220 | C2 | R327 | D4 | R442 | A2 | | |
| C244 | C2 | C380 | B3 | D311 | *C4 | Q403 | D3 | R221 | C2 | R328 | E3 | R443 | A2 | | |
| C245 | *A1 | C381 | E3 | D313 | *C4 | Q404 | E3 | R222 | A1 | R329 | E3 | R444 | *F1 | | |
| C246 | *A1 | C382 | *F3 | D401 | E3 | Q405 | *E1 | R223 | A1 | R330 | E3 | R445 | *E1 | | |
| C247 | B2 | C383 | E4 | D402 | F1 | Q406 | *F1 | R224 | A1 | R331 | D3 | R446 | *F1 | | |
| C248 | A1 | C384 | E4 | D403 | F1 | Q407 | *F1 | R225 | A1 | R332 | C5 | R455 | F1 | | |
| C249 | D2 | C385 | B5 | D404 | A1 | Q408 | F1 | R228 | A1 | R333 | C5 | R456 | A2 | | |
| C250 | *D4 | C386 | B5 | D406 | A2 | Q409 | *F1 | R229 | A1 | R334 | C5 | R457 | F1 | | |
| C251 | C3 | C387 | *B4 | D407 | F1 | Q410 | A2 | R230 | D4 | R335 | D4 | R458 | A2 | | |
| C253 | C3 | C401 | E3 | D408 | F1 | Q411 | E4 | R231 | D4 | R336 | D4 | R459 | E4 | | |
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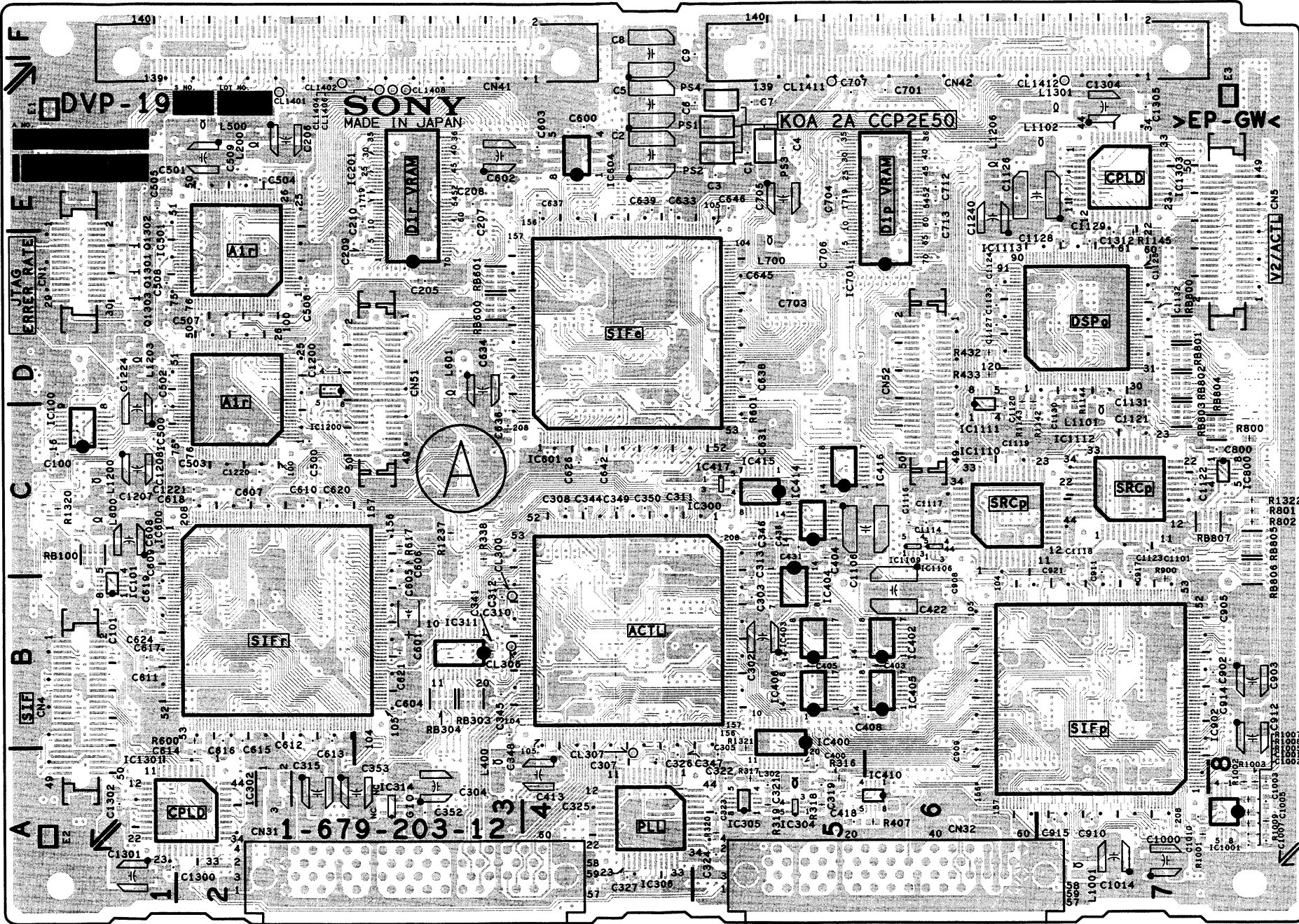
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

Components location list ; previous page

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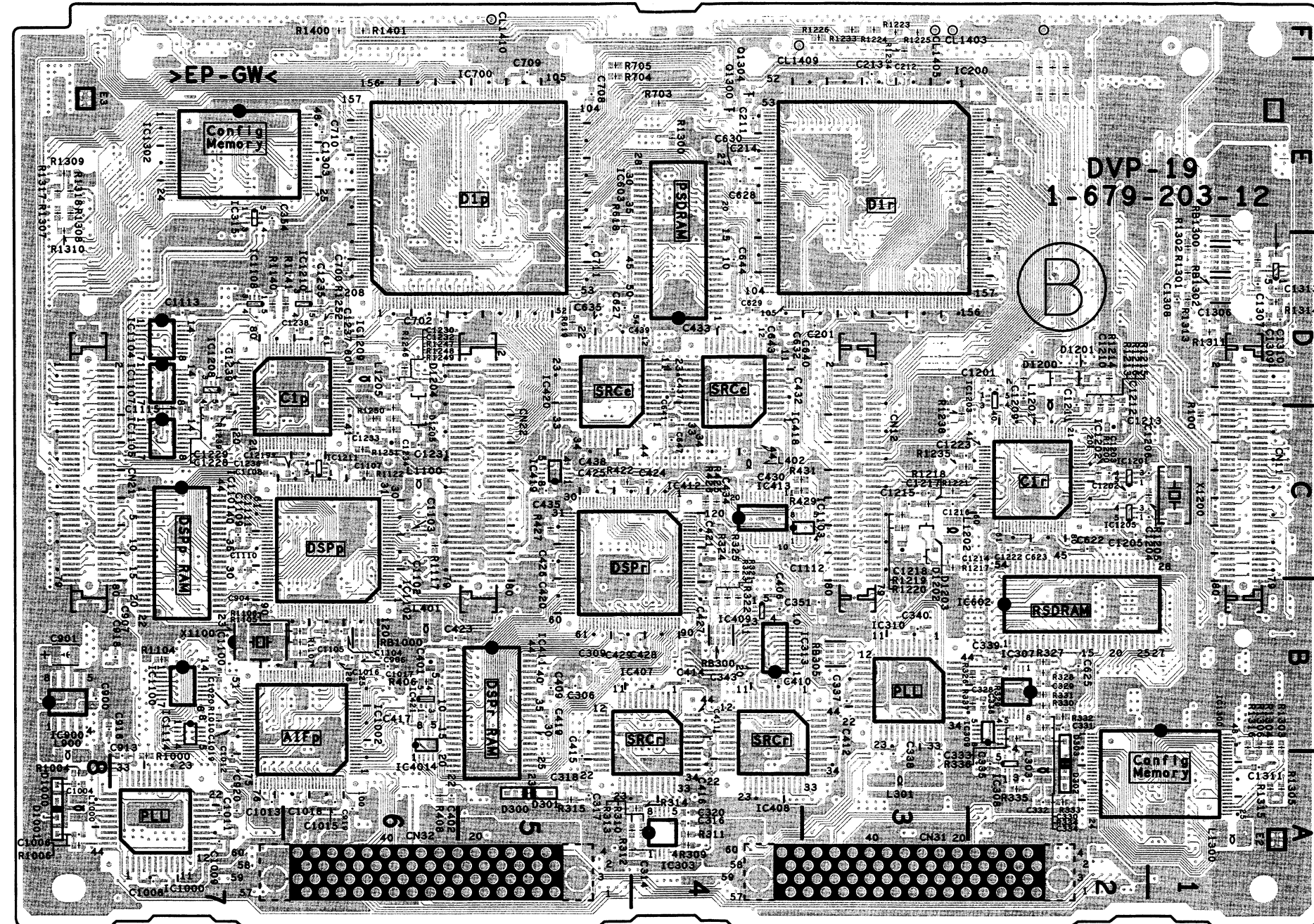


DR-428 -B SIDE-
SUFFIX: -12



DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

DVP-19 -A SIDE-
SUFFIX: -12



Components location list ; next page

DVP-19 -B SIDE-
SUFFIX: -12

DVP-19 (1-679-203-12)

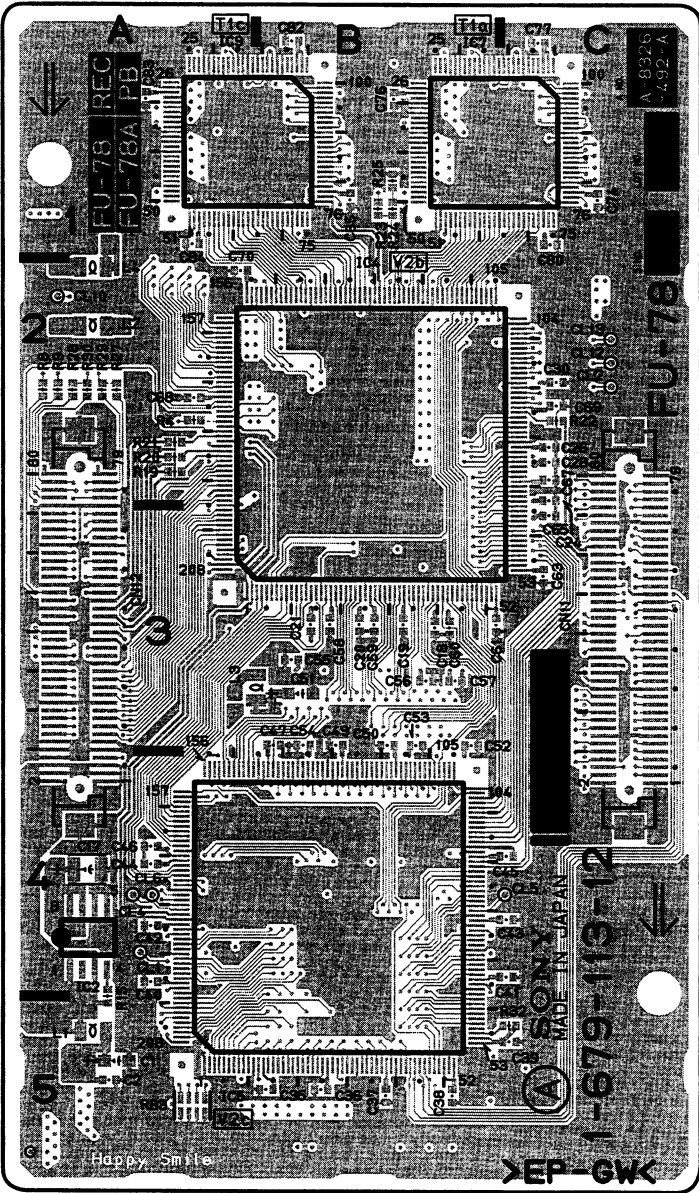
*:B SIDE

| | | | | | | | | | | | | | | | |
|------|-----|------|-----|-------|-----|--------|-----|--------|-----|-------|-----|-------|-----|--------|-----|
| C1 | E5 | C414 | *B4 | C706 | D5 | C1204 | *C1 | D1205 | *C6 | L200 | E2 | R900 | B7 | RB600 | D3 |
| C2 | E4 | C415 | *A5 | C707 | E5 | C1205 | *C2 | | | L301 | *A3 | R1000 | *A7 | RB601 | D3 |
| C3 | E5 | C416 | *A4 | C708 | *E5 | C1206 | *C1 | E1 | *E1 | L302 | A5 | R1001 | A7 | RB800 | D7 |
| C4 | E5 | C417 | *B6 | C709 | *E5 | C1207 | C1 | E2 | A1 | L303 | *A2 | R1002 | A8 | RB801 | D7 |
| C5 | E4 | C418 | A5 | C710 | *E6 | C1208 | C1 | E3 | E8 | L400 | A3 | R1003 | A8 | RB802 | D7 |
| C6 | E5 | C419 | *B5 | C711 | *D5 | C1209 | *D2 | | | L401 | *B6 | R1004 | *A8 | RB803 | C7 |
| C7 | E5 | C420 | *B5 | C712 | E6 | C1210 | *D2 | IC100 | C1 | L402 | *C4 | R1005 | A8 | RB804 | C8 |
| C8 | F4 | C421 | *C4 | C713 | E6 | C1211 | *D2 | IC101 | B1 | L500 | E2 | R1006 | *A8 | RB805 | C8 |
| C9 | F5 | C422 | B6 | C800 | C8 | C1212 | *D2 | IC200 | *E3 | L600 | C1 | R1007 | A8 | RB806 | C8 |
| C100 | C1 | C423 | *B6 | C900 | *B8 | C1213 | *C2 | IC201 | D3 | L601 | D3 | R1008 | A8 | RB807 | C8 |
| C101 | B1 | C424 | *C4 | C901 | *B8 | C1214 | *C3 | IC300 | B4 | L700 | D5 | R1009 | A8 | RB1000 | *B6 |
| C201 | *D3 | C425 | *C5 | C902 | B8 | C1215 | *C3 | IC302 | A2 | L900 | *A8 | R1010 | *B7 | RB1300 | *E1 |
| C202 | *E2 | C426 | *C5 | C903 | B8 | C1216 | *C3 | IC303 | *A4 | L1000 | *A8 | R1104 | *B7 | RB1301 | *D1 |
| C203 | *D2 | C427 | *B4 | C904 | *B7 | C1217 | *C3 | IC304 | A5 | L1001 | A7 | R1105 | *B6 | RB1302 | *D1 |
| C204 | *E2 | C428 | *B4 | C905 | B8 | C1218 | *C3 | IC305 | A5 | L1100 | *C6 | R1106 | *B6 | | |
| C205 | D3 | C429 | *B5 | C906 | *B6 | C1219 | *C6 | IC306 | A4 | L1101 | C7 | R1107 | *B6 | X1100 | *B7 |
| C206 | E2 | C430 | *C4 | C907 | *B7 | C1220 | C2 | IC307 | *B2 | L1102 | E7 | R1117 | *C6 | X1200 | *C1 |
| C207 | E3 | C431 | C5 | C908 | B6 | C1221 | C2 | IC308 | *A2 | L1200 | C1 | R1122 | *C6 | | |
| C208 | E3 | C432 | *D4 | C909 | A6 | C1222 | *C2 | IC309 | *B2 | L1201 | *D2 | R1140 | *D7 | | |
| C209 | D3 | C433 | *D4 | C910 | A7 | C1223 | *C3 | IC310 | *B3 | L1202 | *C3 | R1141 | *D6 | | |
| C210 | E3 | C434 | *C4 | C911 | C7 | C1224 | C1 | IC311 | B3 | L1203 | D1 | R1142 | D6 | | |
| C211 | *E4 | C435 | *C5 | C912 | B8 | C1228 | *C7 | IC313 | *B4 | L1205 | *D6 | R1143 | D6 | | |
| C212 | *E3 | C436 | C5 | C913 | *A7 | C1229 | *C7 | IC314 | A3 | L1206 | E6 | R1144 | D7 | | |
| C213 | *E3 | C437 | *D4 | C914 | B8 | C1230 | *D6 | IC315 | *E7 | L1300 | *A1 | R1145 | D7 | | |
| C214 | *E4 | C438 | *C5 | C915 | A7 | C1231 | *C6 | IC400 | B5 | L1301 | E7 | R1200 | *C2 | | |
| C302 | B5 | C439 | *D5 | C916 | *B8 | C1232 | *D6 | IC401 | *B6 | | | R1205 | *C1 | | |
| C303 | B5 | C500 | C2 | C917 | C7 | C1233 | *C6 | IC402 | B6 | PS1 | E5 | R1212 | *D2 | | |
| C304 | A3 | C501 | E1 | C918 | *B7 | C1234 | *C6 | IC403 | B5 | PS2 | E5 | R1213 | *D2 | | |
| C305 | A5 | C502 | C1 | C919 | *A6 | C1235 | *D6 | IC404 | C5 | PS3 | E5 | R1214 | *D2 | | |
| C306 | *B5 | C503 | C2 | C920 | *A7 | C1236 | *C7 | IC405 | B6 | PS4 | E5 | R1215 | *D2 | | |
| C307 | A4 | C504 | E2 | C921 | B7 | C1237 | *D6 | IC406 | B5 | | | R1216 | *D2 | | |
| C308 | C4 | C505 | E1 | C1000 | A7 | C1238 | *D6 | IC407 | *B4 | Q1300 | *E4 | R1217 | *C3 | | |
| C309 | *B5 | C506 | D2 | C1001 | A8 | C1239 | *D7 | IC408 | *B4 | Q1301 | D1 | R1218 | *C3 | | |
| C310 | B3 | C507 | D2 | C1002 | A8 | C1240 | E6 | IC409 | *B4 | Q1302 | D1 | R1219 | *C3 | | |
| C311 | C4 | C508 | D1 | C1003 | A8 | C1300 | A1 | IC410 | A6 | Q1303 | D1 | R1220 | *C3 | | |
| C312 | B3 | C509 | E2 | C1004 | *A8 | C1301 | A1 | IC411 | *B6 | Q1304 | *E4 | R1221 | *C3 | | |
| C313 | B5 | C600 | E4 | C1005 | A8 | C1302 | A1 | IC412 | *C5 | | | R1223 | *F3 | | |
| C314 | *A4 | C601 | B3 | C1006 | *A8 | C1303 | *E6 | IC413 | *C4 | R100 | *C1 | R1224 | *F3 | | |
| C315 | A2 | C602 | E3 | C1007 | A8 | C1304 | E7 | IC414 | C5 | R309 | *A4 | R1225 | *F3 | | |
| C316 | *A4 | C603 | E4 | C1008 | *A7 | C1305 | E7 | IC415 | C5 | R310 | *A4 | R1226 | *F3 | | |
| C317 | *A5 | C604 | B3 | C1009 | *A7 | C1306 | *D1 | IC416 | C6 | R311 | *A4 | R1227 | *E2 | | |
| C318 | *A5 | C605 | B3 | C1010 | A7 | C1307 | *D1 | IC417 | C5 | R312 | *A4 | R1228 | *E2 | | |
| C319 | A5 | C606 | C3 | C1011 | *A7 | C1308 | *D1 | IC418 | *D4 | R313 | *A4 | R1229 | *E2 | | |
| C320 | *A4 | C607 | C2 | C1012 | *A7 | C1309 | *D1 | IC419 | *C5 | R314 | *A4 | R1230 | *E2 | | |
| C321 | A5 | C608 | C1 | C1013 | *A7 | C1310 | *D1 | IC420 | *D5 | R315 | *A5 | R1231 | *E2 | | |
| C322 | A5 | C609 | C1 | C1014 | A7 | C1311 | *A1 | IC421 | *B6 | R316 | A5 | R1233 | *F3 | | |
| C323 | A5 | C610 | C2 | C1015 | *A6 | C1312 | D7 | IC500 | D2 | R317 | A5 | R1234 | *F3 | | |
| C324 | A5 | C611 | B1 | C1016 | *B6 | C1313 | *D1 | IC501 | D2 | R318 | A5 | R1235 | *C3 | | |
| C325 | A4 | C612 | B2 | C1017 | *B6 | | | IC600 | B2 | R319 | A5 | R1236 | *E2 | | |
| C326 | A4 | C613 | B2 | C1018 | *A6 | CL300 | B3 | IC601 | D4 | R320 | A5 | R1237 | C3 | | |
| C327 | A4 | C614 | A2 | C1019 | *B7 | CL306 | B3 | IC602 | *B2 | R321 | *B4 | R1238 | *C3 | | |
| C328 | *B2 | C615 | B2 | C1020 | *B7 | CL307 | A4 | IC603 | *D4 | R322 | *B4 | R1239 | *C7 | | |
| C329 | *B2 | C616 | B2 | C1100 | *B7 | CL1400 | *F2 | IC604 | E4 | R323 | *B4 | R1246 | *D6 | | |
| C330 | *B2 | C617 | B1 | C1101 | C7 | CL1401 | E2 | IC700 | *E5 | R324 | *C4 | R1247 | *C6 | | |
| C331 | *B2 | C618 | C2 | C1102 | *C6 | CL1402 | E2 | IC701 | D6 | R325 | *C4 | R1248 | *C6 | | |
| C332 | *A2 | C619 | B1 | C1103 | *C6 | CL1403 | *F3 | IC800 | C8 | R326 | *B2 | R1249 | *C6 | | |
| C333 | *B2 | C620 | C2 | C1104 | *B6 | CL1404 | E3 | IC900 | *B8 | R327 | *B2 | R1250 | *C6 | | |
| C334 | *B2 | C621 | B3 | C1105 | *B6 | CL1405 | *F3 | IC902 | B7 | R328 | *B2 | R1251 | *C6 | | |
| C335 | *A2 | C622 | *C2 | C1106 | C6 | CL1406 | E3 | IC1000 | *A7 | R329 | *B2 | R1252 | *D6 | | |
| C336 | *B2 | C623 | *C2 | C1107 | *C6 | CL1408 | E3 | IC1001 | A8 | R330 | *B2 | R1300 | *E4 | | |
| C337 | *B3 | C624 | B1 | C1108 | *C7 | CL1409 | *F4 | IC1002 | *B6 | R331 | *B2 | R1301 | *D1 | | |
| C338 | *A3 | C625 | *B2 | C1109 | *C7 | CL1410 | *F5 | IC1100 | *B7 | R332 | *B2 | R1302 | *D1 | | |
| C339 | *B2 | C626 | C4 | C1110 | *C7 | CL1411 | E5 | IC1101 | *C7 | R333 | *A2 | R1303 | *B1 | | |
| C340 | *B3 | C627 | *D5 | C1111 | *C7 | CL1412 | E7 | IC1102 | *C6 | R334 | *B2 | R1304 | *B1 | | |
| C341 | B3 | C628 | *E4 | C1112 | *C4 | | | IC1103 | *C3 | R335 | *A2 | R1305 | *A1 | | |
| C343 | *B4 | C629 | *D4 | C1113 | *D7 | CN1 | D1 | IC1104 | *D7 | R336 | *B2 | R1306 | *B1 | | |
| C344 | C4 | C630 | *E4 | C1114 | C6 | CN4 | B1 | IC1105 | *C7 | R337 | *B2 | R1307 | *E8 | | |
| C345 | B3 | C631 | C5 | C1115 | *C7 | CN5 | D8 | IC1106 | C6 | R338 | C3 | R1308 | *E8 | | |
| C346 | C5 | C632 | *D4 | C1116 | C6 | CN11 | *C1 | IC1107 | *D7 | R406 | *B6 | R1309 | *E8 | | |
| C347 | A4 | C633 | E4 | C1117 | C6 | CN12 | *C3 | IC1108 | *D7 | R407 | A6 | R1310 | *E8 | | |
| C348 | B3 | C634 | D3 | C1118 | C7 | CN21 | *C8 | IC1109 | C6 | R408 | *A6 | R1311 | *D1 | | |
| C349 | C4 | C635 | *D5 | C1119 | C6 | CN22 | *C5 | IC1110 | C6 | R422 | *C5 | R1312 | *D1 | | |
| C350 | C4 | C636 | C3 | C1120 | C6 | CN31 | A3 | IC1111 | C6 | R425 | *C4 | R1313 | *D1 | | |
| C351 | *B3 | C637 | E4 | C1121 | C7 | CN32 | A6 | IC1112 | C7 | R426 | *C4 | R1314 | *D1 | | |
| C352 | A3 | C638 | D5 | C1122 | C7 | CN41 | F2 | IC1113 | D7 | R427 | *C5 | R1315 | *A1 | | |
| C353 | A3 | C639 | E4 | C1123 | C7 | CN42 | F6 | IC1114 | *B7 | R429 | *C4 | R1316 | *B1 | | |
| C354 | *E7 | C640 | *D3 | C1124 | D6 | CN51 | D3 | IC1200 | D2 | R431 | *C4 | R1317 | *E8 | | |
| C400 | A5 | C641 | *C4 | C1125 | D7 | CN52 | D6 | IC1201 | *C2 | R432 | D6 | R1318 | *E8 | | |
| C401 | *B6 | C642 | C4 | C1126 | E7 | | | IC1202 | *C2 | R433 | D6 | R1319 | *D1 | | |
| C402 | *A6 | C643 | *D4 | C1127 | D6 | D300 | *A5 | IC1203 | *D2 | R600 | B2 | R1320 | C1 | | |
| C403 | B5 | C644 | *D4 | C1128 | D7 | D301 | *A5 | IC1205 | *C2 | R601 | C5 | R1321 | A5 | | |
| C404 | C5 | C645 | D5 | C1129 | D7 | D302 | *A2 | IC1208 | *D7 | R617 | C3 | R1322 | C8 | | |
| C405 | B5 | C646 | E5 | C1130 | D7 | D303 | *B2 | IC1209 | *D6 | R618 | *E5 | R1400 | *F6 | | |
| C406 | *B4 | C647 | *C4 | C1131 | D7 | D1000 | *A8 | IC1210 | *D6 | R619 | *D5 | R1401 | *F6 | | |
| C408 | B6 | C700 | *D6 | C1132 | D7 | D1001 | *A8 | IC1211 | *C6 | R703 | *E4 | | | | |
| C409 | *B5 | C701 | E6 | C1133 | D6 | D1200 | *D2 | IC1300 | *B2 | R704 | *E5 | RB100 | C1 | | |
| C410 | *B4 | C702 | *D6 | C1200 | D2 | D1201 | *D2 | IC1301 | A2 | R705 | *E5 | RB300 | *B4 | | |
| C411 | *B4 | C703 | D5 | C1201 | *D2 | D1202 | *C3 | IC1302 | *E7 | R800 | C8 | RB303 | B3 | | |
| C412 | *B3 | C704 | E5 | C1202 | *C2 | D1203 | *C3 | IC1303 | E7 | R801 | C8 | RB304 | B3 | | |
| C413 | A4 | C705 | E5 | C1203 | *C2 | D1204 | *D6 | IC1304 | *D1 | R802 | C8 | RB305 | *B3 | | |

FU-78AP/78AR (1-679-113-12)

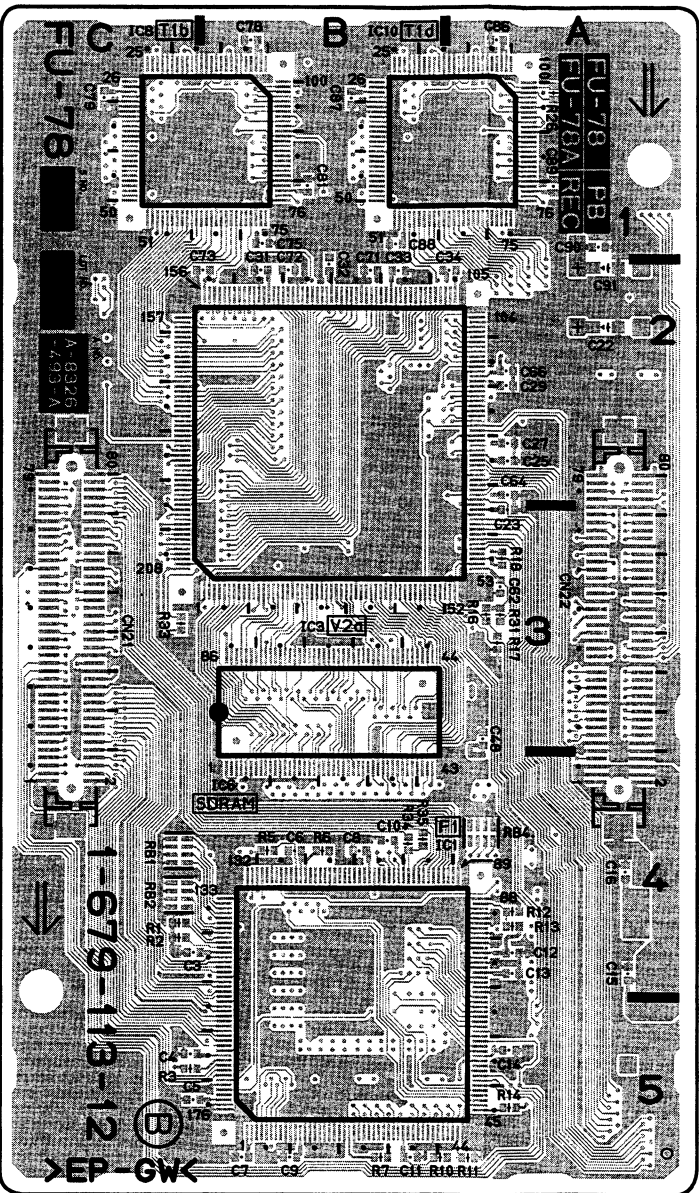
*:B SIDE

| | | | |
|-----|-----|------|-----|
| C1 | A5 | C91 | *A2 |
| C2 | A5 | | |
| C3 | *C4 | CL1 | A4 |
| C4 | *C5 | CL2 | C2 |
| C5 | *C5 | CL4 | A4 |
| C6 | *B4 | CL5 | C4 |
| C7 | *B5 | CL6 | A4 |
| C8 | *B4 | CL10 | A2 |
| C9 | *B5 | CL12 | C2 |
| C10 | *B4 | CL13 | C2 |
| C11 | *B5 | | |
| C12 | *A4 | CN11 | C3 |
| C13 | *A4 | CN12 | A3 |
| C14 | *A5 | CN21 | *C3 |
| C15 | *A4 | CN22 | *A3 |
| C16 | *A4 | | |
| C17 | A4 | IC1 | *B5 |
| C18 | B3 | IC2 | A4 |
| C19 | B3 | IC3 | *B2 |
| C20 | B3 | IC4 | B2 |
| C21 | B3 | IC5 | B4 |
| C22 | *A2 | IC6 | *B4 |
| C23 | *A3 | IC7 | B1 |
| C24 | C2 | IC8 | *B1 |
| C25 | *A2 | IC9 | A1 |
| C26 | C2 | IC10 | *A1 |
| C27 | *A2 | | |
| C28 | C2 | L1 | A5 |
| C29 | *A2 | L2 | A2 |
| C30 | C2 | L3 | A3 |
| C31 | *B2 | L4 | A2 |
| C32 | *B2 | | |
| C33 | *B2 | R1 | *C4 |
| C34 | *A2 | R2 | *C4 |
| C35 | B5 | R3 | *C5 |
| C36 | B5 | R4 | A2 |
| C37 | B5 | R5 | *B4 |
| C38 | B5 | R6 | *B4 |
| C39 | C5 | R7 | *B5 |
| C40 | A4 | R8 | A2 |
| C41 | C4 | R9 | A2 |
| C42 | A4 | R10 | *B5 |
| C43 | C4 | R11 | *A5 |
| C44 | A4 | R12 | *A4 |
| C45 | C4 | R13 | *A4 |
| C46 | A4 | R14 | *A5 |
| C47 | B3 | R15 | A4 |
| C48 | *A3 | R16 | *A3 |
| C49 | B3 | R17 | *A3 |
| C50 | B3 | R18 | *A3 |
| C51 | B3 | R19 | A2 |
| C52 | B3 | R20 | A2 |
| C53 | B3 | R21 | A2 |
| C54 | B3 | R22 | C2 |
| C55 | B3 | R23 | B1 |
| C56 | B3 | R24 | B1 |
| C57 | B3 | R25 | B1 |
| C58 | B3 | R26 | *A1 |
| C59 | B3 | R27 | A2 |
| C60 | B3 | R28 | A2 |
| C61 | B3 | R29 | A2 |
| C62 | *A3 | R30 | A2 |
| C63 | C3 | R31 | *A3 |
| C64 | *A2 | R32 | C5 |
| C65 | C3 | R33 | *C3 |
| C66 | *A2 | R34 | *B4 |
| C67 | C2 | R35 | *B4 |
| C68 | A2 | | |
| C69 | C2 | RB1 | *C4 |
| C70 | A2 | RB2 | *C4 |
| C71 | *B2 | RB3 | A5 |
| C72 | *B2 | RB4 | *A4 |
| C73 | *B2 | | |
| C74 | C1 | | |
| C75 | *B1 | | |
| C76 | B1 | | |
| C77 | C1 | | |
| C78 | *B1 | | |
| C79 | *C1 | | |
| C80 | C1 | | |
| C81 | *B1 | | |
| C82 | B1 | | |
| C83 | A1 | | |
| C84 | A1 | | |
| C85 | B1 | | |
| C86 | *A1 | | |
| C87 | *B1 | | |
| C88 | *B1 | | |
| C89 | *A1 | | |
| C90 | *A1 | | |



DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

FU-78AP/78AR -A SIDE-
SUFFIX: -12

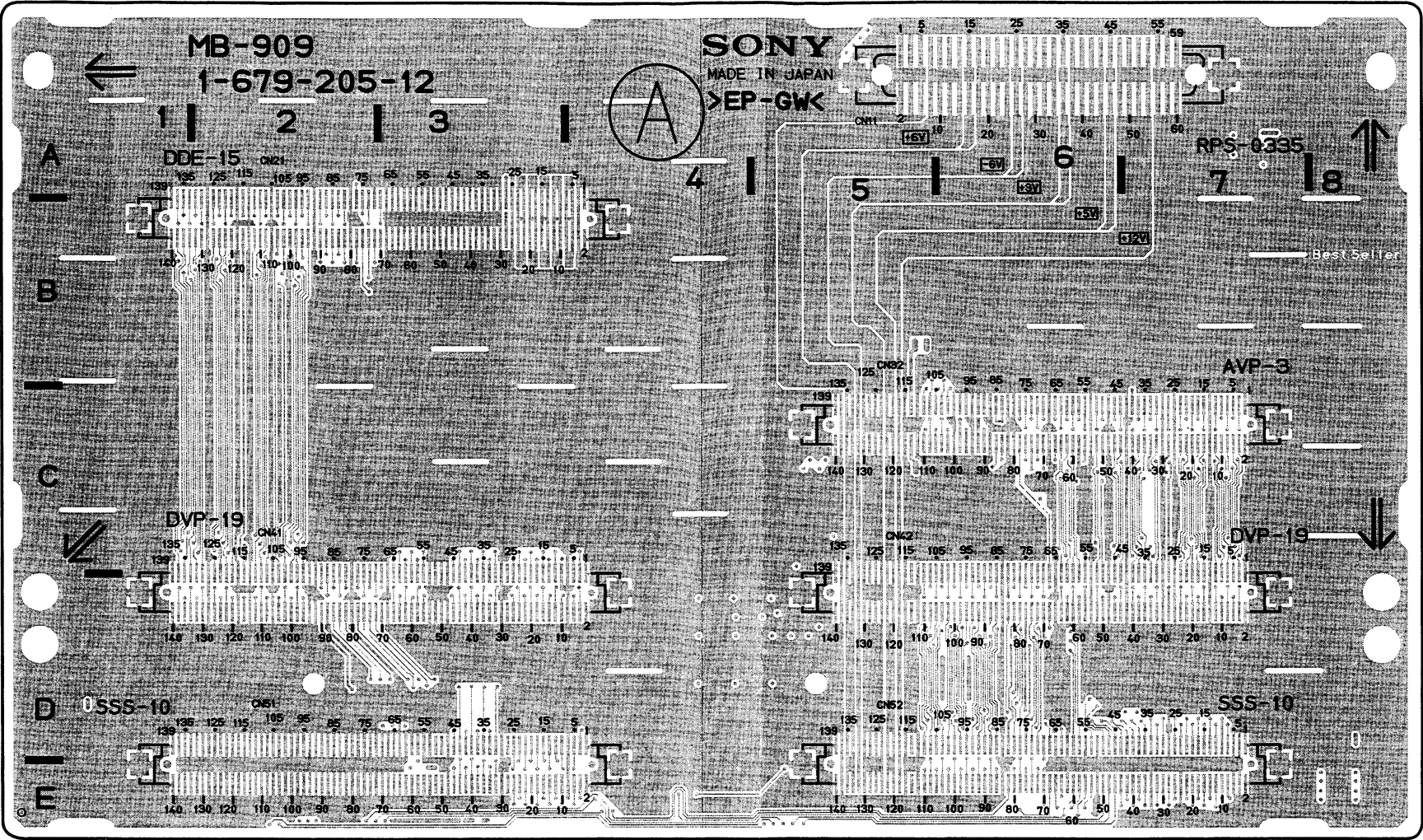


FU-78AP/78AR -B SIDE-
SUFFIX: -12

MB-909 (1-679-205-12)

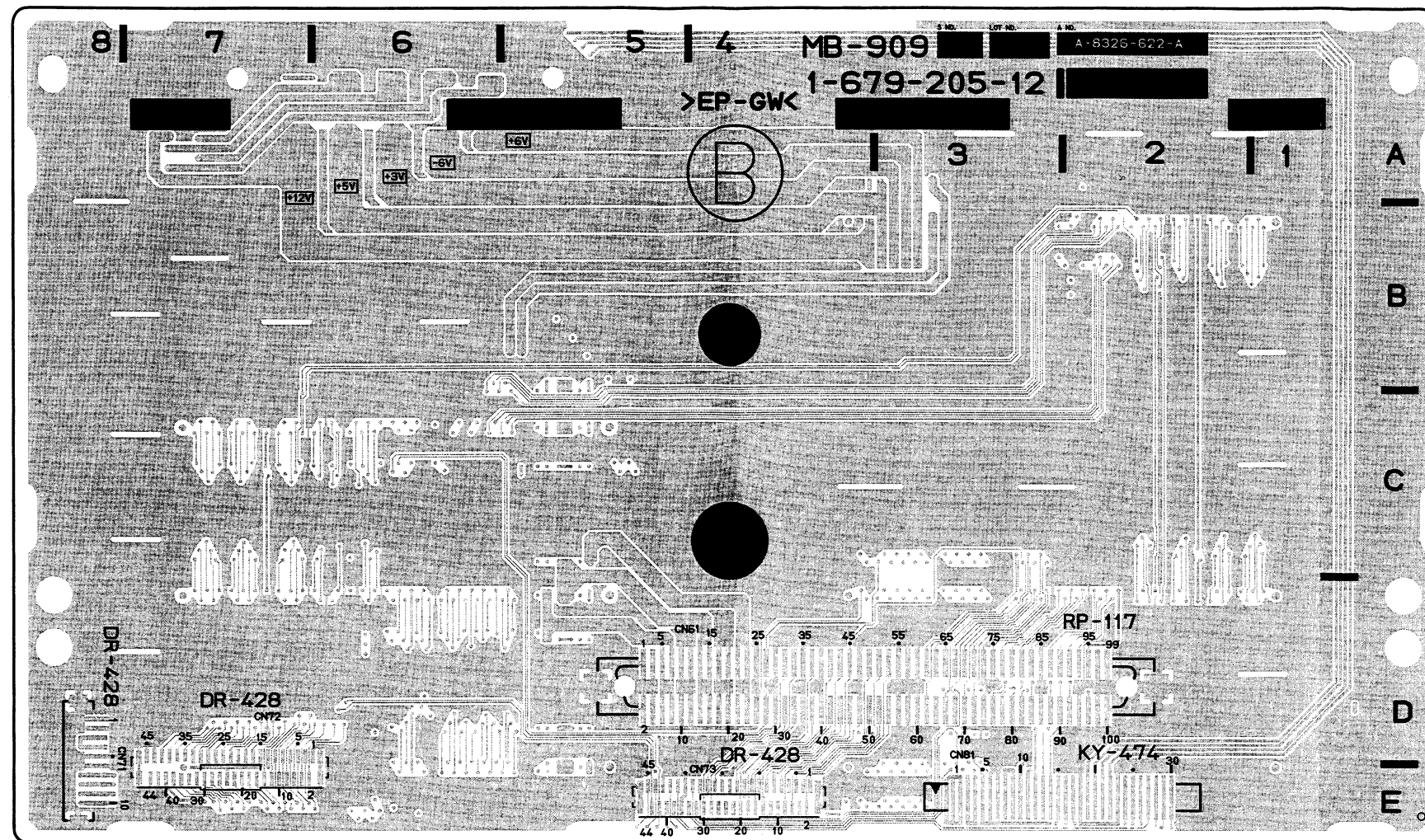
*:B SIDE

- CN11 A6
- CN21 B2
- CN32 C6
- CN41 D2
- CN42 D6
- CN51 E2
- CN52 E6
- CN61 *D3
- CN71 *D8
- CN72 *E7
- CN73 *E4
- CN81 *E3



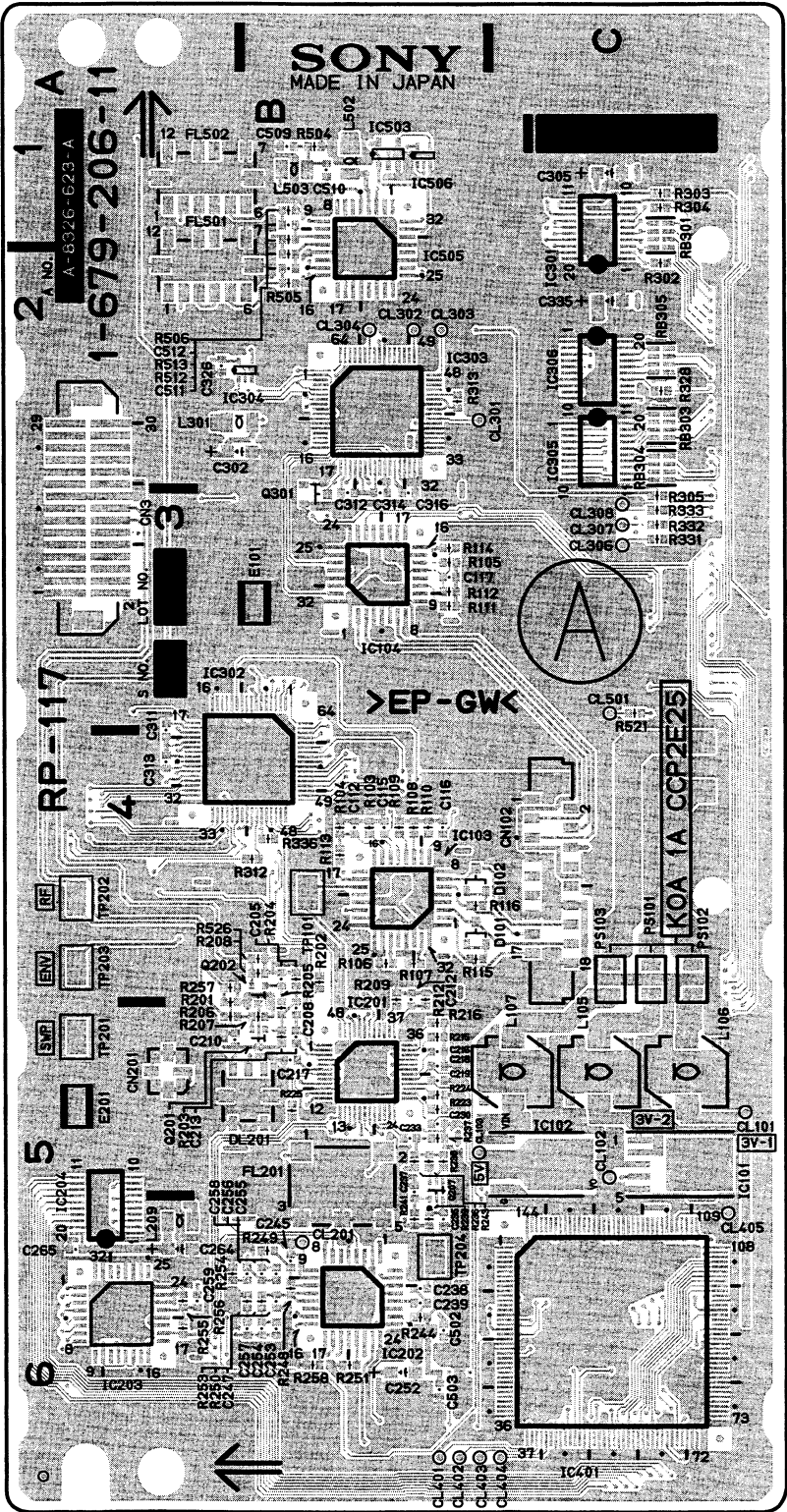
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

MB-909 -A SIDE-
SUFFIX: -12



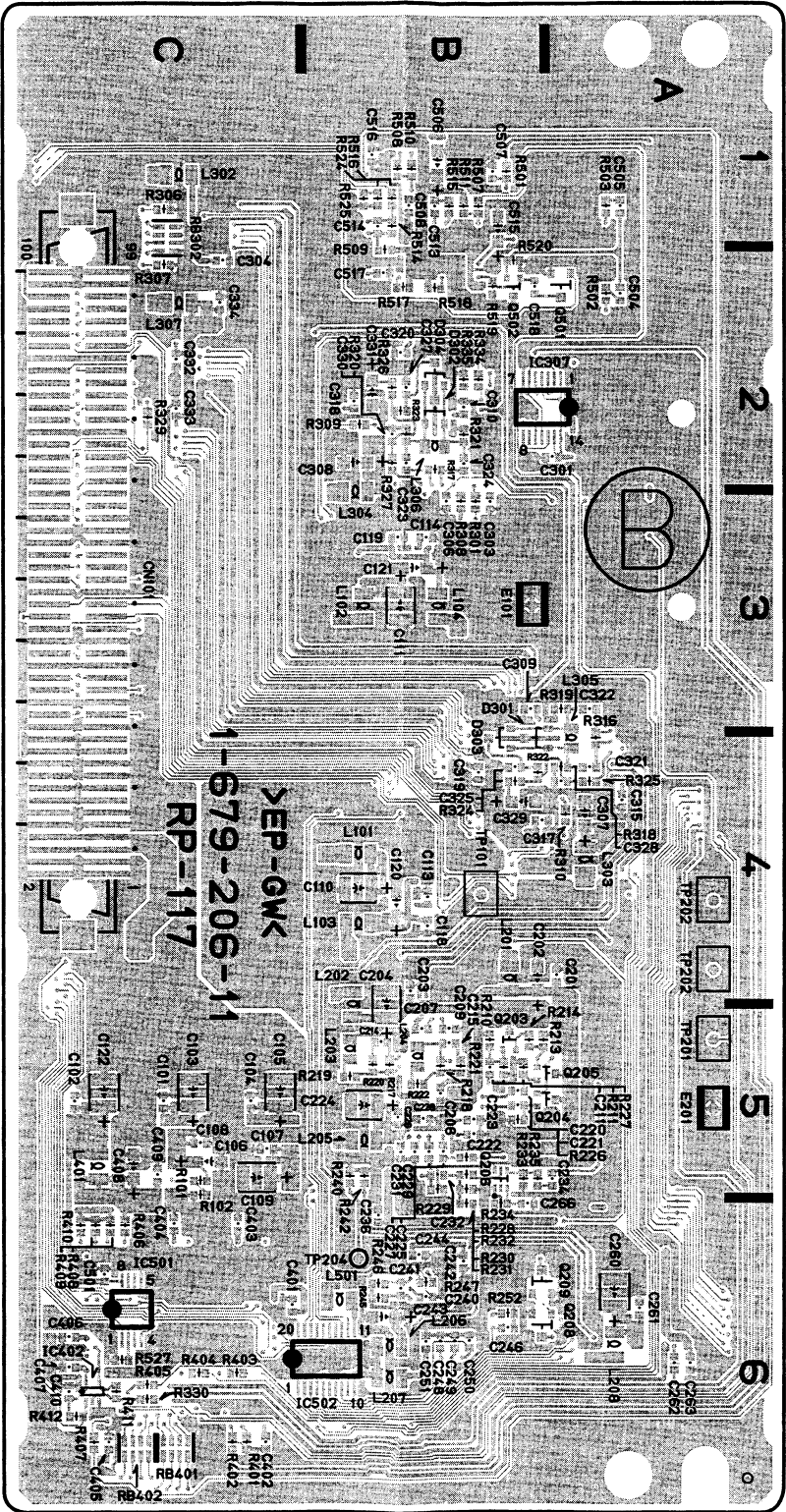
MB-909 -B SIDE-
SUFFIX: -12

| | | | | | | | | | | | |
|---------------------------------|-----|-------|-----|-------|-----|------|-----|-------|-----|--|--|
| -----RP-117 (1-679-206-11)----- | | | | | | | | | | | |
| *:B SIDE | | | | | | | | | | | |
| C101 | *C5 | C303 | *B3 | D304 | *B2 | R112 | B3 | R331 | C3 | | |
| C102 | *C5 | C304 | *C2 | | | R113 | B4 | R332 | C3 | | |
| C103 | *C5 | C305 | C1 | DL201 | B5 | R114 | B3 | R333 | C3 | | |
| C104 | *C5 | C306 | *B3 | | | R115 | B4 | R334 | *B2 | | |
| C105 | *C5 | C307 | *A4 | E101 | B3 | R116 | B4 | R335 | *B2 | | |
| C106 | *C5 | C308 | *B2 | E201 | A5 | R201 | A4 | R336 | B4 | | |
| C107 | *C5 | C309 | *B3 | | | R202 | B4 | R401 | *C6 | | |
| C108 | *C5 | C310 | *B2 | FL201 | B5 | R203 | B5 | R402 | *C6 | | |
| C109 | *C5 | C311 | A3 | FL501 | A2 | R204 | B4 | R403 | *C6 | | |
| C110 | *B4 | C312 | B3 | FL502 | A1 | R205 | B5 | R404 | *C6 | | |
| C111 | *B3 | C313 | A4 | | | R206 | A5 | R405 | *C6 | | |
| C112 | B4 | C314 | B3 | IC101 | C5 | R207 | B5 | R406 | *C6 | | |
| C113 | *B4 | C315 | *A4 | IC102 | C5 | R208 | B4 | R407 | *C6 | | |
| C114 | *B3 | C316 | B3 | IC103 | B4 | R209 | B4 | R408 | *C6 | | |
| C115 | B4 | C317 | *B4 | IC104 | B3 | R210 | *B5 | R409 | *C6 | | |
| C116 | B4 | C318 | *B2 | IC201 | B5 | R211 | *B5 | R410 | *C6 | | |
| C117 | B3 | C319 | *B4 | IC202 | B6 | R212 | B4 | R411 | *C6 | | |
| C118 | *B4 | C320 | *B2 | IC203 | A6 | R213 | *B5 | R412 | *C6 | | |
| C119 | *B3 | C321 | *A4 | IC204 | A6 | R214 | *B5 | R501 | *B1 | | |
| C120 | *B4 | C322 | *A3 | IC301 | C2 | R215 | B5 | R502 | *A2 | | |
| C121 | *B3 | C323 | *B2 | IC302 | B4 | R216 | B5 | R503 | *A1 | | |
| C122 | *C5 | C324 | *B2 | IC303 | B2 | R217 | *B5 | R504 | B1 | | |
| C201 | *A4 | C325 | *B4 | IC304 | B2 | R218 | *B5 | R505 | B2 | | |
| C202 | *B4 | C326 | A2 | IC305 | C2 | R219 | *B5 | R506 | B1 | | |
| C203 | *B4 | C327 | *B2 | IC306 | C2 | R220 | *B5 | R507 | *B1 | | |
| C204 | *B4 | C328 | *A4 | IC307 | *A2 | R221 | *B5 | R508 | *B1 | | |
| C205 | B4 | C329 | *B4 | IC401 | C6 | R222 | *B5 | R509 | *B2 | | |
| C206 | *B5 | C330 | *B2 | IC402 | *C6 | R223 | B5 | R510 | *B1 | | |
| C207 | *B5 | C331 | *B2 | IC501 | *C6 | R224 | B5 | R511 | *B1 | | |
| C208 | B5 | C332 | *C2 | IC502 | *C6 | R225 | B5 | R512 | B2 | | |
| C209 | *B5 | C333 | *C2 | IC503 | B1 | R226 | *B5 | R513 | B1 | | |
| C210 | A5 | C334 | *C2 | IC505 | B2 | R227 | *B5 | R514 | *B1 | | |
| C211 | *B5 | C335 | C2 | IC506 | B1 | R228 | *B5 | R515 | *B1 | | |
| C212 | B4 | C401 | *C6 | | | R229 | *B5 | R516 | *B1 | | |
| C213 | B5 | C402 | *C6 | L101 | *B4 | R230 | *B5 | R517 | *B2 | | |
| C214 | *B5 | C403 | *C6 | L102 | *B3 | R231 | *B6 | R518 | *B2 | | |
| C215 | *B5 | C404 | *C6 | L103 | *B4 | R232 | *B5 | R519 | *B2 | | |
| C216 | B5 | C405 | *C6 | L104 | *B3 | R233 | *B5 | R520 | *B2 | | |
| C217 | B5 | C406 | *C6 | L105 | C5 | R234 | *B6 | R521 | C3 | | |
| C218 | B5 | C407 | *C6 | L106 | C5 | R235 | *B5 | R524 | *B1 | | |
| C219 | B5 | C408 | *C5 | L107 | C5 | R236 | B5 | R525 | *B1 | | |
| C220 | *B5 | C409 | *C5 | L201 | *B4 | R237 | B5 | R526 | B4 | | |
| C221 | *B5 | C410 | *C6 | L202 | *B4 | R238 | B5 | R527 | *C6 | | |
| C222 | *B5 | C501 | *C6 | L203 | *B5 | R239 | B6 | | | | |
| C223 | *B5 | C502 | B6 | L204 | *B5 | R240 | *B5 | RB301 | C1 | | |
| C224 | *B5 | C503 | B6 | L205 | *B5 | R241 | B6 | RB302 | *C1 | | |
| C225 | *B5 | C504 | *A2 | L206 | *B6 | R242 | *B5 | RB303 | C2 | | |
| C226 | *B5 | C505 | *A1 | L207 | *B6 | R243 | B5 | RB304 | C2 | | |
| C227 | *B5 | C506 | *B1 | L208 | *A6 | R244 | B6 | RB305 | C2 | | |
| C228 | *B5 | C507 | *B1 | L209 | A6 | R245 | *B6 | RB401 | *C6 | | |
| C229 | *B5 | C508 | *B1 | L301 | A2 | R246 | *B6 | RB402 | *C6 | | |
| C230 | B5 | C509 | B1 | L302 | *C1 | R247 | *B6 | | | | |
| C231 | *B5 | C510 | B1 | L303 | *A4 | R248 | B6 | TP101 | B4 | | |
| C232 | *B5 | C511 | B2 | L304 | *B3 | R249 | B6 | TP201 | A5 | | |
| C233 | B5 | C512 | B1 | L305 | *A4 | R250 | B6 | TP202 | A4 | | |
| C234 | *A5 | C513 | *B1 | L306 | *B2 | R251 | B6 | TP203 | A4 | | |
| C235 | B6 | C514 | *B1 | L307 | *C2 | R252 | *B6 | TP204 | B6 | | |
| C236 | *B6 | C515 | *B1 | L401 | *C5 | R253 | B6 | | | | |
| C237 | B5 | C516 | *B1 | L501 | *B6 | R254 | A6 | | | | |
| C238 | B6 | C517 | *B2 | L502 | B1 | R255 | A6 | | | | |
| C239 | B6 | C518 | *B2 | L503 | B1 | R256 | A6 | | | | |
| C240 | *B6 | | | | | R257 | A4 | | | | |
| C241 | *B6 | CL101 | C5 | PS101 | C4 | R258 | B6 | | | | |
| C242 | *B6 | CL102 | C5 | PS102 | C4 | R301 | *B3 | | | | |
| C243 | *B6 | CL103 | B5 | PS103 | C4 | R302 | C2 | | | | |
| C244 | *B6 | CL201 | B6 | | | R303 | *C1 | | | | |
| C245 | B6 | CL301 | B2 | Q201 | B5 | R304 | C1 | | | | |
| C246 | *B6 | CL302 | B2 | Q202 | B4 | R305 | C3 | | | | |
| C247 | B6 | CL303 | B2 | Q203 | *B5 | R306 | *C1 | | | | |
| C248 | *B6 | CL304 | B2 | Q204 | *A5 | R307 | *C2 | | | | |
| C249 | *B6 | CL306 | C3 | Q205 | *A5 | R308 | *B3 | | | | |
| C250 | *B6 | CL307 | C3 | Q206 | *B5 | R309 | *B2 | | | | |
| C251 | *B6 | CL308 | C3 | Q207 | B5 | R310 | *A4 | | | | |
| C252 | B6 | CL401 | B6 | Q208 | *B6 | R312 | B4 | | | | |
| C253 | B6 | CL402 | B6 | Q209 | *B6 | R313 | B2 | | | | |
| C254 | B6 | CL403 | B6 | Q301 | B3 | R316 | *A4 | | | | |
| C255 | B6 | CL404 | C6 | Q501 | *A2 | R317 | *B2 | | | | |
| C256 | B6 | CL405 | C6 | Q502 | *B2 | R318 | *A4 | | | | |
| C257 | B6 | CL501 | C3 | | | R319 | *A3 | | | | |
| C258 | B6 | | | R101 | *C5 | R320 | *B2 | | | | |
| C259 | A6 | CN3 | A3 | R102 | *C5 | R321 | *B2 | | | | |
| C260 | *A6 | CN101 | *C3 | R103 | B4 | R322 | *B4 | | | | |
| C261 | *A6 | CN102 | C4 | R104 | B4 | R323 | *B2 | | | | |
| C262 | *A6 | CN201 | A5 | R105 | B3 | R324 | *B4 | | | | |
| C263 | *A6 | | | R106 | B4 | R325 | *A4 | | | | |
| C264 | A6 | D101 | B4 | R107 | B4 | R326 | *B2 | | | | |
| C265 | A6 | D102 | B4 | R108 | B4 | R327 | *B2 | | | | |
| C266 | *B6 | D301 | *B4 | R109 | B4 | R328 | C2 | | | | |
| C301 | *A2 | D302 | *B2 | R110 | B4 | R329 | *C2 | | | | |
| C302 | A2 | D303 | *B4 | R111 | B3 | R330 | *C6 | | | | |

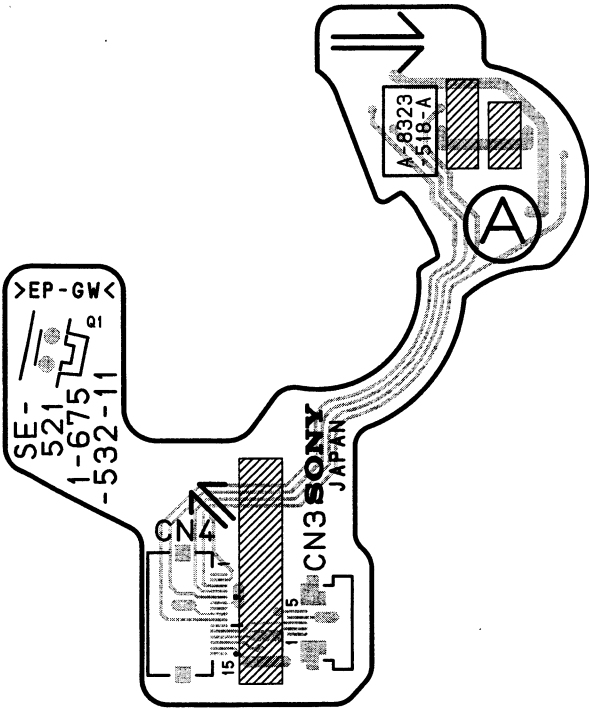


DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

RP-117 -A SIDE-
SUFFIX: -11

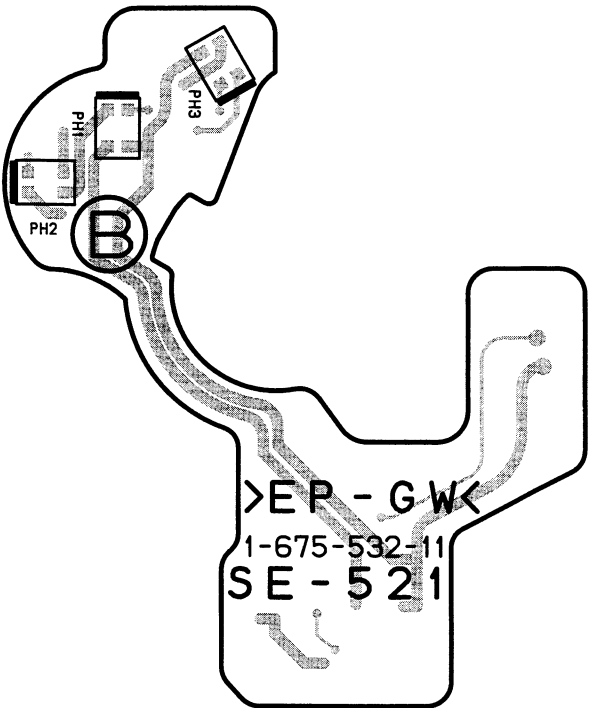


RP-117 -B SIDE-
SUFFIX: -11

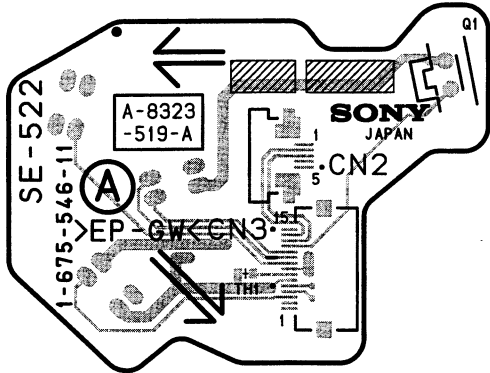


SE-521 -A SIDE-
SUFFIX: -11

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

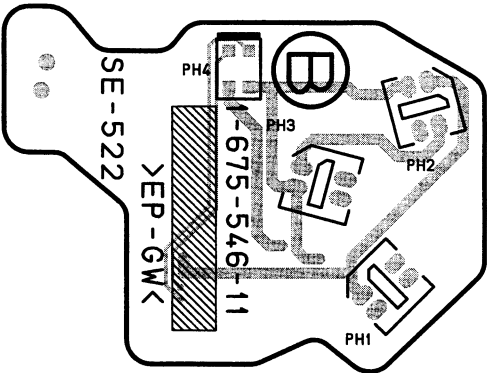


SE-521 -B SIDE-
SUFFIX: -11

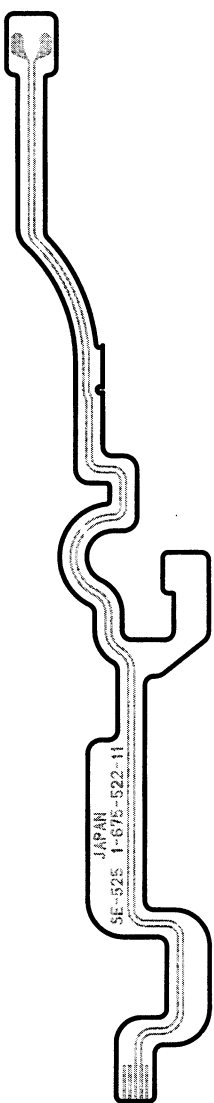


SE-522 -A SIDE-
SUFFIX: -11

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

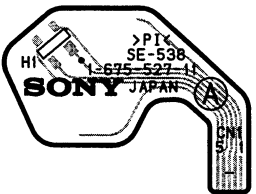


SE-522 -B SIDE-
SUFFIX: -11



SE-525 -A SIDE-
SUFFIX: -11

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



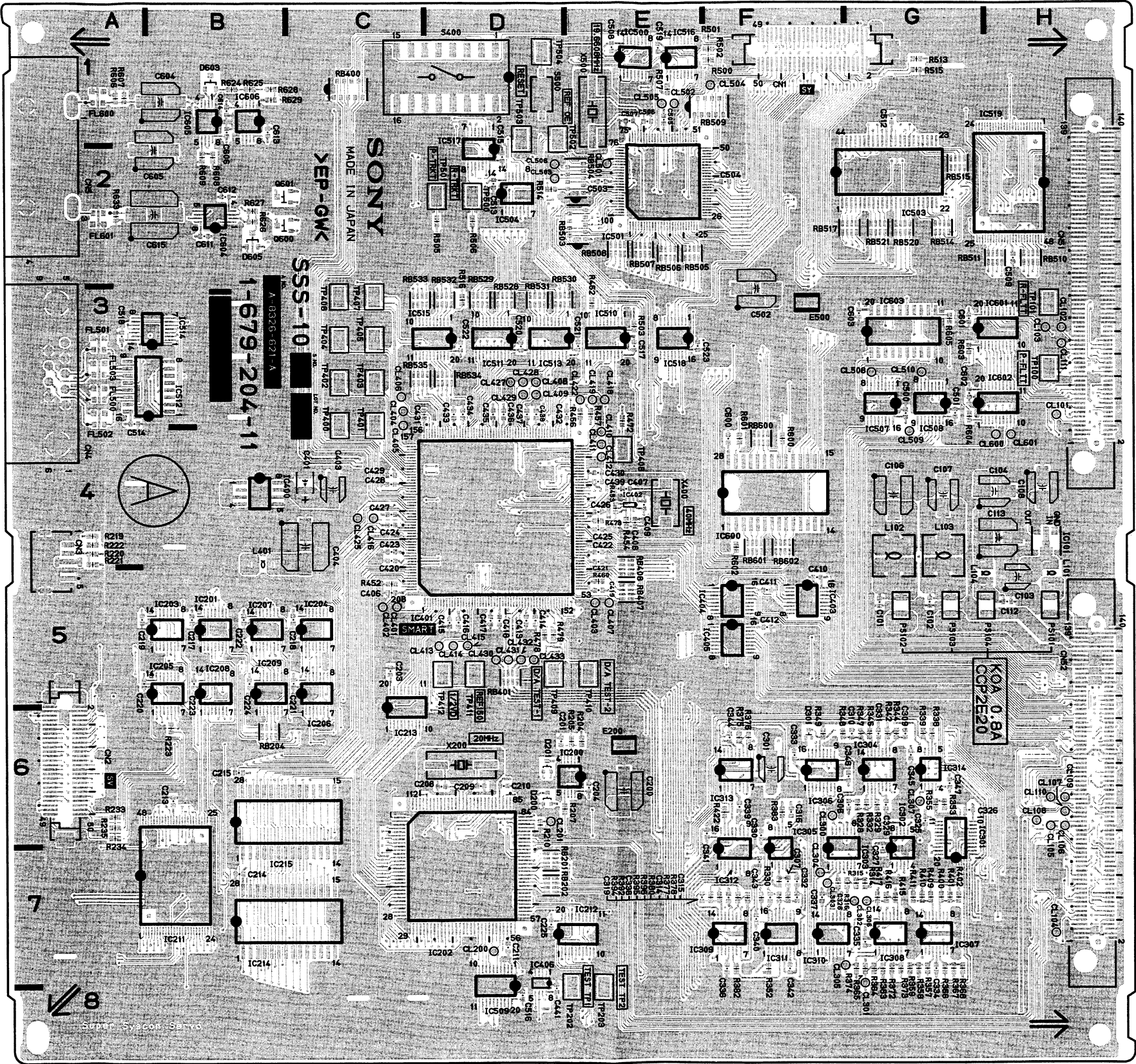
SE-538 -A SIDE-
SUFFIX: -11

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

SSS-10 (1-679-204-11)

*:B SIDE

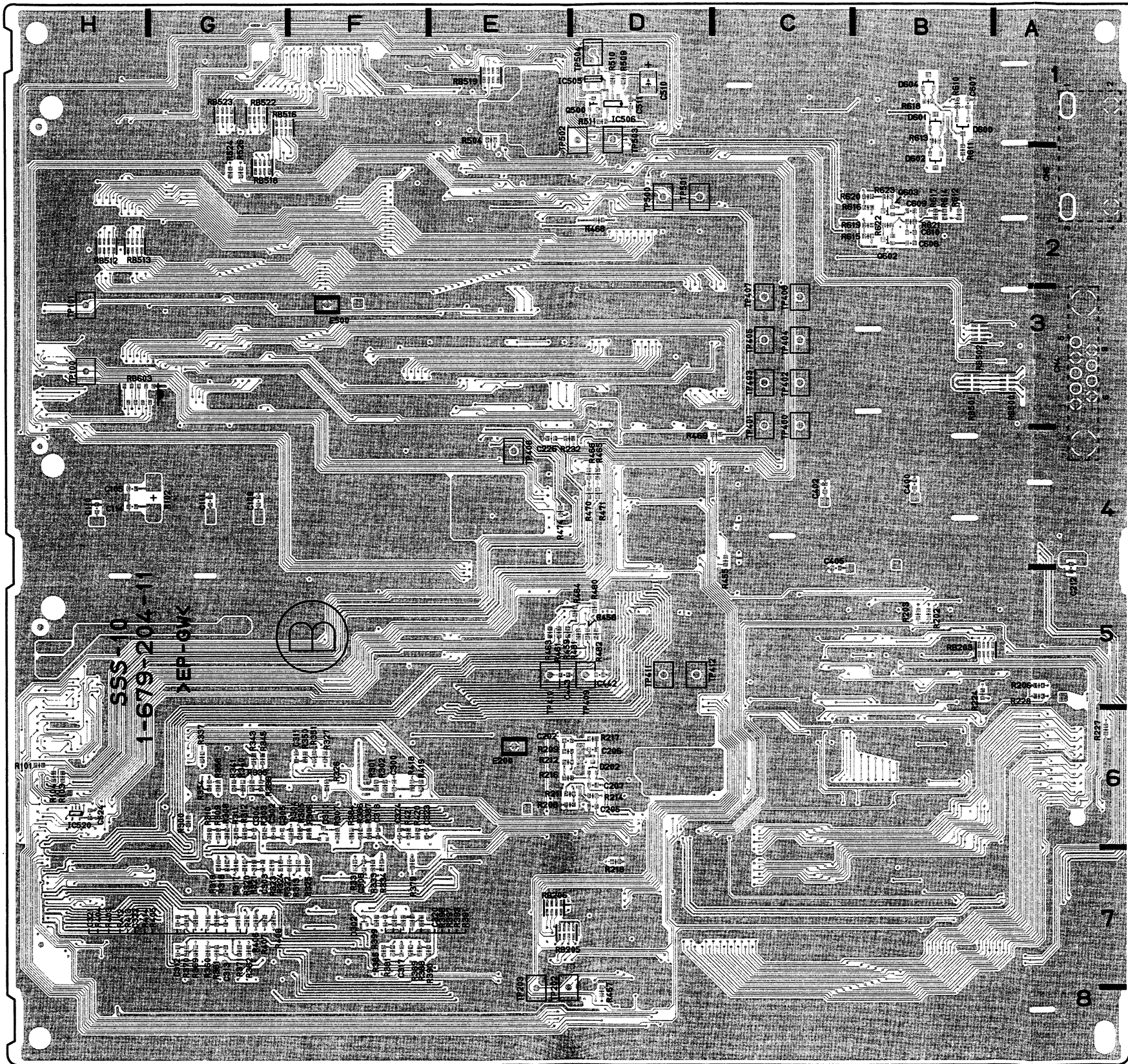
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| C101 | G5 | C402 | *C4 | CL108 | H6 | IC205 | B6 | R212 | *E6 | R373 | G7 | R514 | D2 | TP203 | E8 |
| C102 | G5 | C403 | C4 | CL109 | H6 | IC206 | C6 | R214 | *D6 | R374 | G7 | R515 | G1 | TP400 | C3 |
| C103 | H5 | C404 | C4 | CL110 | H6 | IC207 | B5 | R216 | *E6 | R375 | F6 | R516 | D3 | TP401 | C3 |
| C104 | H4 | C405 | *C5 | CL111 | H3 | IC208 | B6 | R217 | *D6 | R376 | F6 | R524 | *G2 | TP402 | C3 |
| C105 | *H4 | C406 | C5 | CL200 | D7 | IC209 | B6 | R218 | *D7 | R377 | F7 | R526 | *G2 | TP403 | C3 |
| C106 | G4 | C407 | E4 | CL201 | D6 | IC211 | A7 | R219 | A4 | R378 | F7 | R600 | F4 | TP404 | C3 |
| C107 | G4 | C408 | E4 | CL300 | F6 | IC212 | D7 | R220 | A4 | R379 | *F7 | R601 | F4 | TP405 | C3 |
| C108 | H4 | C409 | E4 | CL301 | G7 | IC213 | C6 | R221 | A4 | R380 | F7 | R602 | F4 | TP406 | C3 |
| C109 | *G4 | C410 | F5 | CL302 | G7 | IC214 | B7 | R222 | A4 | R381 | *F7 | R603 | G3 | TP407 | C3 |
| C110 | *H4 | C411 | F5 | CL303 | F7 | IC215 | B7 | R223 | B6 | R382 | F7 | R604 | G3 | TP408 | E4 |
| C111 | *G4 | C412 | F5 | CL304 | F7 | IC301 | G7 | R224 | *B5 | R383 | F6 | R605 | G3 | TP409 | D5 |
| C112 | H5 | C413 | D5 | CL305 | F7 | IC302 | G7 | R227 | *A6 | R384 | *F6 | R606 | A1 | TP410 | E5 |
| C113 | H4 | C414 | D5 | CL306 | G7 | IC303 | F7 | R228 | *A5 | R385 | *F7 | R607 | A1 | TP411 | D5 |
| C114 | *H4 | C415 | D5 | CL307 | G6 | IC304 | G6 | R232 | *E4 | R386 | *F6 | R608 | B2 | TP412 | D5 |
| C200 | E6 | C416 | D5 | CL401 | C5 | IC305 | F7 | R233 | A6 | R387 | *F6 | R609 | B2 | TP500 | D2 |
| C201 | D6 | C417 | D5 | CL402 | C5 | IC306 | F6 | R234 | A6 | R388 | *F7 | R610 | *B1 | TP501 | D2 |
| C202 | *E6 | C418 | D5 | CL403 | E5 | IC307 | G7 | R235 | A6 | R389 | *F7 | R611 | *B2 | TP502 | D1 |
| C203 | C5 | C419 | E5 | CL404 | C3 | IC308 | G7 | R300 | *G6 | R390 | *F7 | R612 | *B2 | TP503 | D1 |
| C204 | E6 | C420 | C4 | CL405 | C3 | IC309 | F7 | R301 | *F6 | R391 | *F7 | R613 | *B1 | TP504 | D1 |
| C205 | *D6 | C421 | E4 | CL406 | C3 | IC310 | F7 | R302 | *F6 | R392 | F7 | R614 | *B2 | | |
| C206 | *D6 | C422 | E4 | CL407 | E5 | IC311 | F7 | R303 | *G6 | R393 | *F7 | R615 | *B2 | X200 | D6 |
| C207 | *D6 | C423 | C4 | CL408 | D3 | IC312 | F7 | R304 | *F6 | R394 | F7 | R616 | *B2 | X400 | E4 |
| C208 | D6 | C424 | C4 | CL409 | D3 | IC313 | F6 | R305 | *F6 | R395 | F7 | R617 | *B2 | X500 | E1 |
| C209 | D6 | C425 | E4 | CL410 | E4 | IC314 | G6 | R306 | *F6 | R396 | F7 | R618 | *B1 | | |
| C210 | D6 | C426 | E4 | CL411 | E4 | IC400 | B4 | R307 | *F6 | R397 | *F7 | R619 | *B2 | | |
| C211 | D7 | C427 | C4 | CL412 | E4 | IC401 | D4 | R308 | *G6 | R398 | *F7 | R620 | *B2 | | |
| C212 | *A5 | C428 | C4 | CL413 | D5 | IC402 | E4 | R309 | *G6 | R399 | *F7 | R621 | *B2 | | |
| C213 | B6 | C429 | C4 | CL414 | D5 | IC403 | F5 | R310 | *G6 | R400 | G7 | R622 | *B2 | | |
| C214 | B7 | C430 | E4 | CL415 | D5 | IC404 | F5 | R311 | *G6 | R401 | G7 | R623 | *B2 | | |
| C215 | B6 | C431 | C3 | CL416 | C4 | IC405 | F5 | R312 | *G6 | R402 | G7 | R624 | B1 | | |
| C217 | B5 | C432 | E3 | CL418 | E3 | IC406 | D7 | R313 | *F7 | R403 | *G7 | R625 | B1 | | |
| C218 | C5 | C433 | D3 | CL419 | E3 | IC500 | E1 | R314 | G7 | R404 | *G7 | R626 | B2 | | |
| C219 | A5 | C434 | D3 | CL422 | E3 | IC501 | E2 | R315 | G7 | R405 | *G7 | R627 | B2 | | |
| C220 | A5 | C435 | D3 | CL425 | C4 | IC503 | F2 | R316 | F7 | R406 | *G7 | R628 | B1 | | |
| C221 | C5 | C436 | D3 | CL427 | D3 | IC504 | D2 | R317 | *G7 | R407 | *G7 | R629 | B1 | | |
| C222 | B5 | C437 | D3 | CL428 | D3 | IC505 | *D1 | R318 | *G7 | R408 | *G7 | R633 | A2 | | |
| C223 | B5 | C438 | D3 | CL429 | D3 | IC506 | *D1 | R319 | *G7 | R409 | G7 | | | | |
| C224 | B5 | C439 | E4 | CL430 | D5 | IC507 | G3 | R320 | *G7 | R410 | G7 | RB201 | D7 | | |
| C225 | D7 | C441 | D8 | CL431 | D5 | IC508 | G3 | R321 | *G7 | R411 | G7 | RB202 | D7 | | |
| C226 | *E4 | C442 | *D5 | CL432 | D5 | IC509 | D7 | R322 | *G7 | R412 | *G7 | RB203 | *B5 | | |
| C300 | *F6 | C443 | *E5 | CL433 | D5 | IC510 | E3 | R323 | *G7 | R413 | *G7 | RB204 | B6 | | |
| C301 | F6 | C500 | G3 | CL501 | E2 | IC511 | D3 | R324 | *G7 | R414 | *G7 | RB205 | *E7 | | |
| C302 | *G6 | C501 | G3 | CL502 | E1 | IC512 | B3 | R325 | *F7 | R415 | G7 | RB206 | *E7 | | |
| C303 | *G7 | C502 | F3 | CL503 | D2 | IC513 | E3 | R326 | *F6 | R416 | G7 | RB400 | C1 | | |
| C304 | *G6 | C503 | E2 | CL504 | F1 | IC514 | B3 | R327 | *F6 | R417 | G7 | RB401 | D5 | | |
| C305 | *G6 | C504 | F2 | CL505 | E1 | IC515 | D3 | R328 | G6 | R418 | *F6 | RB407 | E5 | | |
| C306 | G6 | C505 | E1 | CL506 | D2 | IC516 | E1 | R329 | G6 | R419 | *F6 | RB408 | E5 | | |
| C307 | F7 | C506 | E1 | CL508 | G3 | IC517 | D1 | R330 | F7 | R420 | *F6 | RB500 | *A3 | | |
| C308 | *F7 | C507 | E1 | CL509 | G4 | IC518 | E3 | R331 | *F7 | R421 | *F6 | RB501 | *B3 | | |
| C309 | G6 | C508 | E1 | CL510 | G3 | IC519 | H1 | R332 | G6 | R422 | F6 | RB502 | *B3 | | |
| C310 | G6 | C509 | H2 | CL600 | H4 | IC520 | *H6 | R333 | *F7 | R452 | C5 | RB503 | E2 | | |
| C311 | *F6 | C510 | *D1 | CL601 | H4 | IC600 | F4 | R334 | *F7 | R453 | E4 | RB504 | E2 | | |
| C312 | *G7 | C511 | *D1 | | | IC601 | G3 | R335 | *G6 | R454 | E4 | RB505 | E2 | | |
| C313 | *G7 | C512 | G1 | CN1 | F1 | IC602 | G3 | R336 | *G6 | R455 | *C4 | RB506 | E2 | | |
| C314 | F7 | C513 | D2 | CN2 | A6 | IC603 | G3 | R337 | *G6 | R456 | E3 | RB507 | E2 | | |
| C315 | F7 | C514 | A3 | CN3 | A4 | IC604 | B2 | R338 | G6 | R457 | E3 | RB508 | E2 | | |
| C316 | F6 | C515 | D2 | CN4 | A2 | IC605 | B1 | R339 | G6 | R458 | *D5 | RB509 | F1 | | |
| C317 | *F7 | C516 | D8 | CN5 | A2 | IC606 | B1 | R340 | *G6 | R459 | *E5 | RB510 | H2 | | |
| C318 | *F6 | C517 | E3 | CN51 | H2 | | | R341 | *G6 | R460 | E5 | RB511 | H2 | | |
| C319 | E7 | C518 | A3 | CN52 | H6 | L101 | H5 | R342 | G6 | R461 | *E5 | RB512 | *H2 | | |
| C320 | *F7 | C519 | E1 | | | L102 | G4 | R343 | *G6 | R462 | E3 | RB513 | *H2 | | |
| C321 | *G7 | C520 | D3 | D200 | D6 | L103 | G4 | R344 | G6 | R463 | *E5 | RB514 | G2 | | |
| C322 | *G7 | C521 | E3 | D201 | D6 | L104 | G5 | R345 | *G6 | R464 | *D5 | RB515 | G2 | | |
| C323 | *F6 | C522 | D3 | D202 | *D6 | L401 | B4 | R346 | G6 | R465 | *D4 | RB516 | *G1 | | |
| C324 | *F6 | C523 | E3 | D300 | *F6 | | | R347 | G6 | R466 | *D4 | RB517 | G2 | | |
| C325 | G6 | C524 | *H6 | D301 | F6 | PS101 | H5 | R348 | F6 | R467 | *D8 | RB518 | *G2 | | |
| C326 | G6 | C600 | F4 | D302 | *F7 | PS102 | G5 | R349 | F6 | R468 | *D2 | RB519 | *E1 | | |
| C327 | G7 | C601 | G3 | D600 | *B1 | PS103 | G5 | R350 | *F6 | R469 | *C4 | RB520 | G2 | | |
| C328 | F7 | C602 | G3 | D601 | *B1 | PS104 | G5 | R351 | *F6 | R470 | *D4 | RB521 | G2 | | |
| C329 | G6 | C603 | G3 | D602 | *B2 | | | R352 | F7 | R471 | *D4 | RB522 | *G1 | | |
| C330 | F6 | C604 | B1 | D603 | B1 | Q500 | *D1 | R353 | G6 | R472 | E3 | RB523 | *G1 | | |
| C331 | G6 | C605 | B2 | D604 | *B1 | Q600 | B2 | R354 | *G6 | R473 | E4 | RB528 | D3 | | |
| C332 | F7 | C606 | B1 | D605 | B2 | Q601 | B2 | R355 | G6 | R474 | *E4 | RB529 | D3 | | |
| C333 | F6 | C607 | *B1 | | | Q602 | *B2 | R356 | *G6 | R478 | D5 | RB530 | D3 | | |
| C334 | G7 | C608 | *B2 | E200 | E6 | Q603 | *B2 | R357 | G7 | R479 | D5 | RB531 | D3 | | |
| C335 | G7 | C609 | *B2 | E500 | F3 | | | R358 | G7 | R480 | *D5 | RB532 | D3 | | |
| C336 | F7 | C610 | *B2 | | | R101 | *H6 | R359 | G7 | R481 | *D5 | RB533 | C3 | | |
| C337 | F7 | C611 | B2 | FL500 | A3 | R102 | *G4 | R360 | *G7 | R482 | *D5 | RB534 | D3 | | |
| C338 | F7 | C612 | B2 | FL501 | A3 | R103 | *H6 | R361 | *G7 | R500 | F1 | RB535 | C3 | | |
| C339 | F6 | C613 | B1 | FL502 | A3 | R104 | *H6 | R362 | *G7 | R501 | F1 | RB600 | F4 | | |
| C340 | F7 | C614 | B1 | FL503 | A3 | R202 | *B5 | R363 | G7 | R502 | F1 | RB601 | F4 | | |
| C341 | F6 | C615 | B2 | FL600 | A1 | R203 | *B5 | R364 | G7 | R503 | E3 | RB602 | F4 | | |
| C342 | F7 | | | FL601 | A2 | R204 | E6 | R365 | G7 | R504 | *E1 | RB603 | *H3 | | |
| C343 | F7 | CL101 | H3 | | | R205 | E6 | R366 | G7 | R505 | D2 | | | | |
| C344 | F6 | CL102 | H3 | IC101 | H4 | R206 | *A5 | R367 | G7 | R506 | D2 | S400 | D1 | | |
| C345 | G6 | CL103 | H3 | IC200 | E6 | R207 | D6 | R368 | G7 | R507 | E1 | S500 | D1 | | |
| C346 | G6 | CL104 | H7 | IC201 | B5 | R208 | *E6 | R369 | *G7 | R509 | *D1 | | | | |
| C347 | G6 | CL105 | H6 | IC202 | D7 | R209 | *E6 | R370 | *G7 | R510 | *D1 | TP100 | H3 | | |
| C400 | *B4 | CL106 | H6 | IC203 | B5 | R210 | D6 | R371 | *G7 | R511 | *D1 | TP101 | H3 | | |
| C401 | C4 | CL107 | H6 | IC204 | C5 | R211 | *E6 | R372 | G7 | R513 | G1 | TP202 | E8 | | |



DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

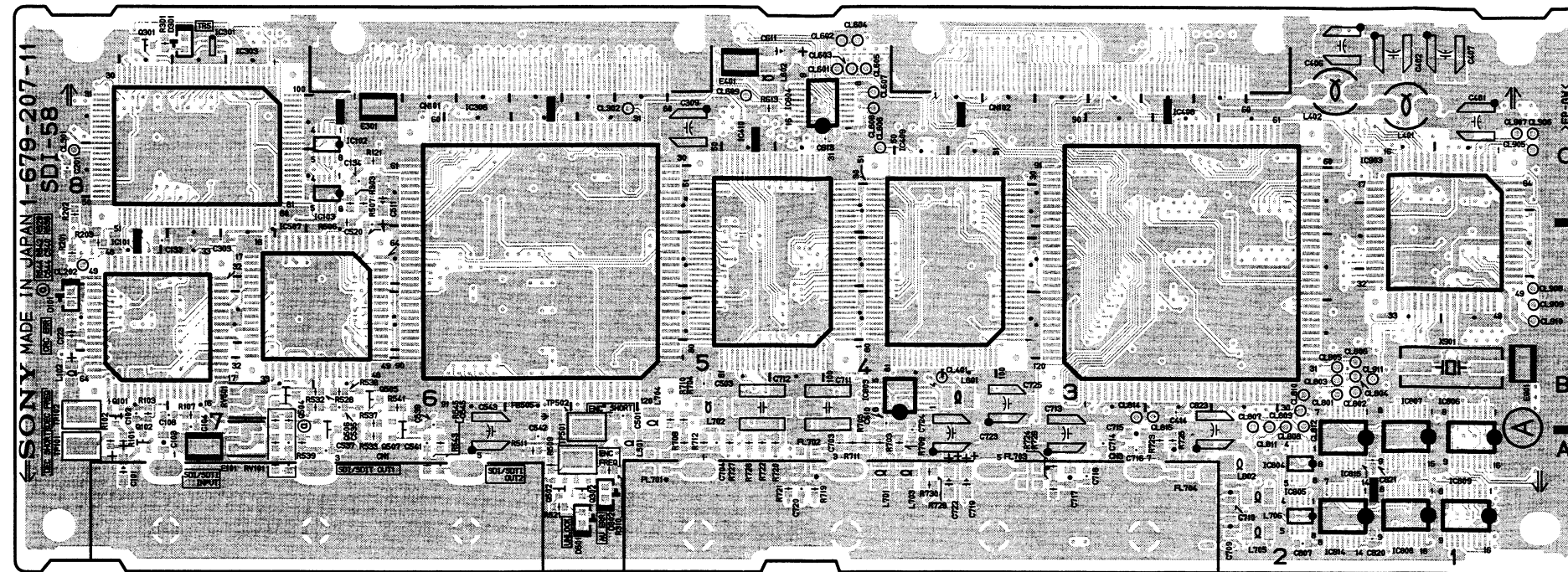
SSS-10 -A SIDE-
SUFFIX: -11

Components location list ; previous page



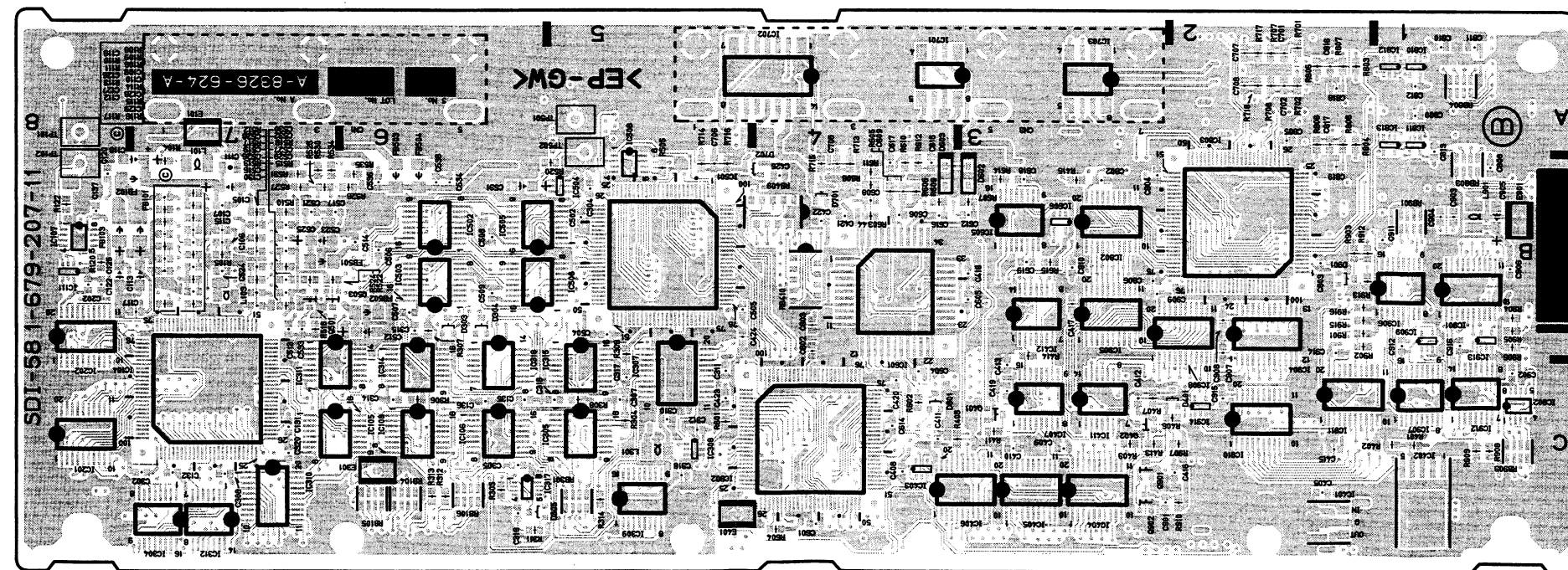
SSS-10 -B SIDE-
SUFFIX: -11

| SDI-58 (1-679-207-11) | | | | | | | | | | | | | |
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| *:B SIDE | | | | | | | | | | | | | |
| C101 | A8 | C519 | *B7 | C904 | *B1 | IC104 | *C7 | L701 | A4 | R529 | B7 | RB901 | *B1 |
| C102 | B8 | C520 | B6 | C905 | *B1 | IC105 | *C7 | L702 | B5 | R530 | *B7 | RB903 | *C1 |
| C103 | A7 | C521 | *B7 | C906 | *B1 | IC106 | *C6 | L703 | A4 | R531 | *B7 | | |
| C104 | A7 | C523 | *B7 | C907 | *B2 | IC107 | *B8 | L704 | B5 | R532 | B7 | RV101 | A7 |
| C105 | *B7 | C524 | *B7 | C908 | *B2 | IC108 | *C6 | L705 | A2 | R533 | A6 | RV501 | B7 |
| C106 | *B7 | C525 | *B7 | C909 | *B3 | IC111 | *B8 | L706 | A2 | R534 | *B7 | | |
| C107 | *B7 | C526 | *B7 | C910 | *B3 | IC201 | *C8 | L802 | A2 | R535 | *B6 | TP101 | A8 |
| C108 | B7 | C527 | *B7 | C911 | *B1 | IC202 | *C8 | L901 | *B1 | R536 | B7 | TP102 | B8 |
| C109 | *B7 | C528 | *B7 | C912 | *B1 | IC301 | C7 | | | R537 | B6 | TP501 | A5 |
| C110 | *B7 | C529 | *B7 | C914 | *B2 | IC303 | C7 | Q101 | B8 | R538 | B7 | TP502 | A5 |
| C111 | *B7 | C530 | *B7 | C915 | *C2 | IC304 | *C7 | Q102 | A7 | R539 | A7 | | |
| C112 | *B7 | C531 | *B6 | C916 | *B1 | IC305 | *C5 | Q301 | C7 | R541 | B6 | X901 | B1 |
| C113 | *B7 | C532 | *B7 | | | IC306 | B6 | Q302 | A5 | R542 | A7 | | |
| C115 | *B7 | C533 | *B7 | CL202 | B8 | IC307 | *B5 | Q401 | *C3 | R543 | A6 | | |
| C117 | *B7 | C534 | *B6 | CL301 | C8 | IC308 | *C5 | Q402 | *C3 | R544 | A7 | | |
| C118 | *B7 | C535 | B7 | CL302 | C5 | IC309 | *C5 | Q501 | *B7 | R545 | A6 | | |
| C119 | *B7 | C536 | *B6 | CL401 | B4 | IC310 | *C7 | Q502 | A5 | R601 | *C5 | | |
| C120 | *B8 | C537 | A7 | CL601 | C4 | IC311 | *B7 | Q503 | *B7 | R602 | *C4 | | |
| C122 | *B8 | C538 | *B6 | CL602 | C4 | IC312 | *C7 | Q504 | B7 | R603 | *B4 | | |
| C123 | B8 | C539 | B6 | CL603 | C4 | IC314 | *B6 | Q505 | B6 | R604 | *C4 | | |
| C125 | *B8 | C540 | A7 | CL604 | C4 | IC315 | *B5 | Q506 | A7 | R605 | *B4 | | |
| C126 | *B7 | C541 | A6 | CL605 | C4 | IC316 | *B6 | Q507 | A6 | R606 | *B4 | | |
| C127 | *B7 | C542 | A6 | CL606 | C4 | IC317 | *C6 | Q901 | *C3 | R607 | *B3 | | |
| C128 | *B7 | C543 | A6 | CL607 | C4 | IC401 | *C2 | Q902 | *C3 | R608 | *B4 | | |
| C129 | *B7 | C544 | A7 | CL608 | C4 | IC402 | *C1 | | | R609 | *B4 | | |
| C130 | *B7 | C545 | A6 | CL609 | C5 | IC403 | *C4 | R101 | A8 | R610 | *B4 | | |
| C131 | *C7 | C601 | *C4 | CL801 | B2 | IC404 | *C3 | R102 | A8 | R611 | *B4 | | |
| C132 | *C7 | C602 | *B4 | CL802 | B2 | IC405 | *C3 | R103 | B7 | R612 | *B4 | | |
| C133 | B7 | C603 | *B4 | CL803 | B2 | IC406 | *C4 | R104 | *B7 | R613 | C4 | | |
| C134 | C6 | C604 | *C4 | CL804 | B2 | IC407 | *C3 | R105 | *B7 | R614 | *B3 | | |
| C135 | *C6 | C605 | *B3 | CL805 | B2 | IC408 | B2 | R106 | *B7 | R615 | *B3 | | |
| C136 | *C6 | C606 | *B4 | CL806 | B2 | IC409 | B4 | R107 | B7 | R701 | *A2 | | |
| C137 | *B8 | C608 | *B4 | CL807 | B2 | IC410 | B4 | R108 | *B7 | R702 | *A2 | | |
| C201 | C8 | C609 | *B4 | CL808 | B2 | IC411 | *C3 | R109 | *B7 | R703 | A4 | | |
| C202 | *B8 | C610 | B4 | CL809 | B2 | IC412 | *B3 | R110 | *B7 | R704 | B5 | | |
| C302 | *C7 | C611 | C4 | CL810 | B2 | IC501 | *B5 | R111 | *B7 | R705 | A4 | | |
| C303 | B7 | C612 | *B3 | CL811 | B2 | IC502 | *B6 | R113 | *B7 | R706 | A5 | | |
| C304 | *B5 | C613 | C4 | CL812 | B2 | IC503 | *B6 | R114 | *B7 | R707 | *A2 | | |
| C305 | *C6 | C614 | *C4 | CL814 | B3 | IC504 | *B5 | R115 | *B7 | R708 | *A2 | | |
| C307 | *C5 | C615 | *B4 | CL815 | B3 | IC505 | *B5 | R116 | *B7 | R709 | A4 | | |
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| C309 | C5 | C617 | *B4 | CL906 | C1 | IC507 | B7 | R120 | *B8 | R711 | A4 | | |
| C310 | *C5 | C618 | *B3 | CL907 | C1 | IC508 | *B5 | R121 | C6 | R712 | A5 | | |
| C311 | *C5 | C619 | *B3 | CL908 | B1 | IC601 | *B4 | R122 | *B8 | R713 | *B4 | | |
| C312 | *C5 | C701 | *A2 | CL909 | B1 | IC602 | *C4 | R201 | B8 | R714 | *B5 | | |
| C314 | *C6 | C702 | *A2 | CL910 | B1 | IC603 | B4 | R202 | C8 | R715 | *B4 | | |
| C315 | *B6 | C703 | A4 | CL911 | B2 | IC604 | C4 | R203 | B8 | R716 | *B5 | | |
| C316 | *C5 | C704 | A5 | | | IC605 | *B3 | R301 | C7 | R717 | *A2 | | |
| C317 | *C5 | C705 | *B4 | CN1 | A7 | IC606 | *B3 | R303 | C6 | R718 | *A2 | | |
| C318 | *C5 | C706 | *B5 | CN3 | A4 | IC701 | *A4 | R304 | *C5 | R719 | A4 | | |
| C319 | *C6 | C707 | *A2 | CN101 | C6 | IC702 | *A4 | R305 | *C6 | R720 | A4 | | |
| C320 | *C7 | C708 | *A2 | CN102 | C3 | IC703 | *A3 | R306 | *C6 | R721 | A4 | | |
| C401 | C1 | C709 | A2 | | | IC802 | *B3 | R307 | *B6 | R722 | A4 | | |
| C402 | C1 | C710 | A2 | D101 | B8 | IC803 | *B2 | R308 | *C5 | R723 | A3 | | |
| C405 | *C2 | C711 | B4 | D301 | C7 | IC804 | A2 | R309 | *B5 | R724 | A3 | | |
| C406 | C2 | C712 | B4 | D302 | A5 | IC805 | A2 | R310 | A5 | R725 | A2 | | |
| C407 | C1 | C713 | A3 | D303 | *B6 | IC806 | B1 | R311 | *C6 | R726 | A3 | | |
| C408 | *C4 | C714 | A3 | D304 | *B6 | IC807 | B1 | R312 | *C6 | R727 | A5 | | |
| C409 | *C3 | C715 | A3 | D305 | *C6 | IC808 | A1 | R313 | *C6 | R728 | A5 | | |
| C410 | *C3 | C716 | A3 | D401 | *C2 | IC809 | A1 | R314 | *C5 | R729 | A4 | | |
| C411 | *C4 | C717 | A3 | D501 | A5 | IC810 | *A1 | R401 | *C1 | R730 | A4 | | |
| C412 | *C3 | C718 | A3 | D601 | *C4 | IC811 | *A1 | R402 | *C1 | R803 | *A2 | | |
| C413 | *C3 | C719 | A3 | D602 | *B3 | IC812 | *A1 | R403 | *C3 | R804 | *A2 | | |
| C414 | B2 | C720 | A4 | D603 | *B4 | IC813 | *A1 | R405 | *C3 | R805 | *A2 | | |
| C415 | *C2 | C722 | A4 | D701 | *B4 | IC814 | A2 | R406 | *C2 | R806 | *A2 | | |
| C416 | *C2 | C723 | A4 | D702 | *B4 | IC815 | B2 | R407 | *C3 | R807 | *A2 | | |
| C417 | *B3 | C724 | A4 | D901 | *B2 | IC901 | *B1 | R411 | *C3 | R808 | *A2 | | |
| C418 | *B3 | C725 | B3 | | | IC902 | *C1 | R413 | *C3 | R901 | *B2 | | |
| C419 | *C3 | C802 | *B3 | E101 | A7 | IC903 | B1 | R414 | *B3 | R902 | *B2 | | |
| C420 | *C4 | C803 | *B2 | E301 | C6 | IC904 | *C2 | R415 | *B3 | R903 | *B2 | | |
| C421 | *B4 | C804 | *B3 | E401 | C5 | IC905 | *B3 | R505 | *B5 | R904 | *B1 | | |
| C422 | *B4 | C805 | *A2 | E901 | B1 | IC906 | *B1 | R506 | B6 | R905 | *B1 | | |
| C423 | *C5 | C806 | *B3 | | | IC907 | *C1 | R507 | C6 | R906 | *B1 | | |
| C424 | *B5 | C807 | A2 | FB101 | *B7 | IC908 | *B3 | R509 | A5 | R907 | *C2 | | |
| C426 | *B4 | C808 | *B1 | FB102 | *B7 | IC909 | *B1 | R510 | *B7 | R908 | *C1 | | |
| C501 | B5 | C809 | *A1 | FB103 | *B8 | IC910 | *C2 | R511 | A6 | R909 | *C1 | | |
| C502 | *B5 | C810 | *A1 | FB501 | *B7 | IC911 | *C2 | R512 | *B7 | R910 | *C2 | | |
| C503 | B5 | C811 | *A1 | FB502 | *B6 | IC912 | *C1 | R513 | *B7 | R912 | *B2 | | |
| C504 | *B5 | C812 | *A1 | FB503 | *B6 | IC913 | *B1 | R515 | *B7 | R913 | *B2 | | |
| C505 | *B5 | C813 | *A1 | FB504 | *B6 | IC914 | *C2 | R517 | *B7 | R915 | *B2 | | |
| C506 | *B6 | C816 | *A2 | FB505 | B6 | | | R518 | *B7 | R916 | *B2 | | |
| C507 | *B6 | C817 | *A2 | | | L101 | *B7 | R519 | *B7 | | | | |
| C508 | *B6 | C818 | *A2 | FL701 | A5 | L102 | B8 | R520 | *B5 | RB104 | *C6 | | |
| C509 | *B6 | C819 | *B2 | FL702 | A4 | L103 | *B7 | R521 | A5 | RB105 | *C6 | | |
| C511 | C6 | C820 | A2 | FL703 | A3 | L301 | *C5 | R522 | *B7 | RB106 | *C6 | | |
| C512 | *B6 | C821 | A2 | FL704 | A2 | L401 | C1 | R524 | *B7 | RB301 | *C5 | | |
| C513 | *B7 | C823 | A2 | | | L402 | C2 | R525 | *B7 | RB409 | *B4 | | |
| C514 | *B6 | C901 | *C3 | IC101 | B7 | L501 | A5 | R526 | *B6 | RB410 | *B4 | | |
| C516 | *B7 | C902 | *C1 | IC102 | C7 | L601 | B4 | R527 | *B7 | RB803 | *B1 | | |
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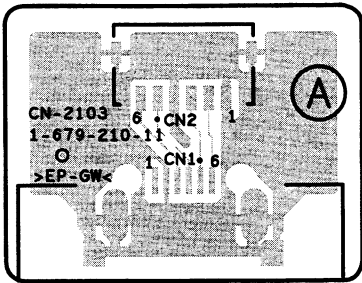


DSBK-1501 (SY) : S/N 100001 and Higher

SDI-58 -A SIDE-
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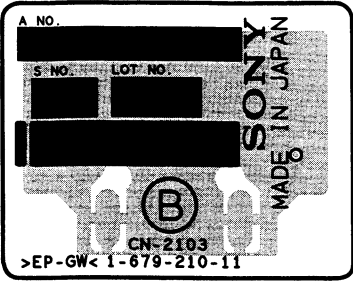


SDI-58 -B SIDE-
SUFFIX: -11



CN-2103 -A SIDE-
SUFFIX: -11

DSBK-1503 (SY) : S/N 100001 and Higher

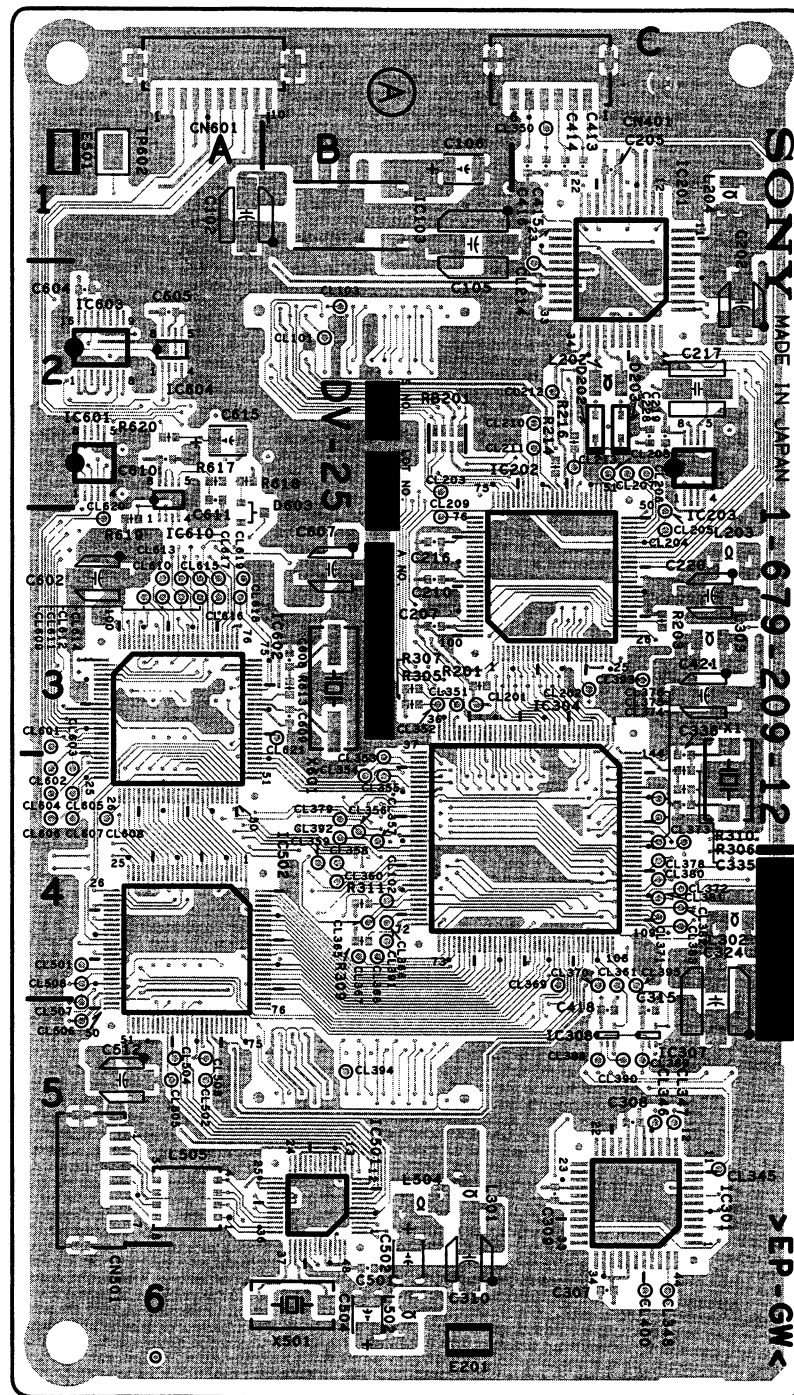


CN-2103 -B SIDE-
SUFFIX: -11

DV-25 (1-679-209-12)

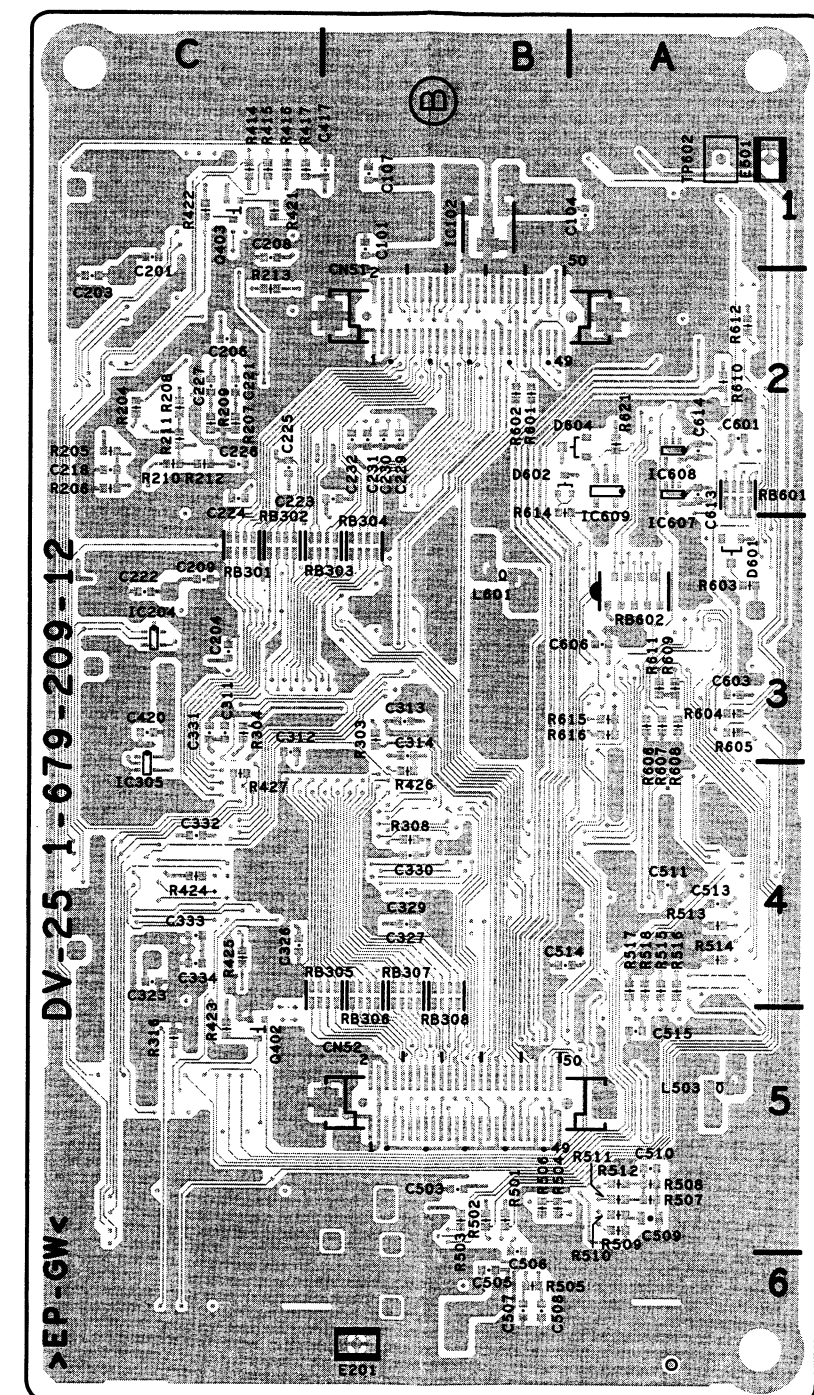
*:B SIDE

| | | | | | | | |
|------|-----|-------|----|-------|-----|-------|-----|
| C101 | *B1 | C615 | A2 | CL621 | B3 | R501 | *B5 |
| C102 | A1 | | | | | R502 | *B5 |
| C104 | *A1 | CL101 | B2 | CN51 | *B2 | R503 | *B5 |
| C105 | B1 | CL102 | B4 | CN52 | *B5 | R504 | *B5 |
| C106 | B1 | CL103 | B2 | CN401 | C1 | R505 | *B6 |
| C107 | *B1 | CL201 | B3 | CN501 | A5 | R506 | *B5 |
| C201 | *C1 | CL202 | C3 | CN601 | A1 | R507 | *A5 |
| C202 | C2 | CL203 | B2 | | | R508 | *A5 |
| C203 | *C2 | CL204 | C3 | D202 | C2 | R509 | *A5 |
| C204 | *C3 | CL205 | C3 | D203 | C2 | R510 | *A5 |
| C205 | C1 | CL206 | C2 | D601 | *A3 | R511 | *A5 |
| C206 | *C2 | CL207 | C2 | D602 | *B2 | R512 | *A5 |
| C207 | B3 | CL208 | C2 | D603 | A3 | R513 | *A4 |
| C208 | *C1 | CL209 | B3 | D604 | *A2 | R514 | *A4 |
| C209 | *C3 | CL210 | C2 | | | R515 | *A4 |
| C210 | B3 | CL211 | C2 | E201 | B6 | R516 | *A4 |
| C216 | B3 | CL212 | C2 | E501 | A1 | R517 | *A4 |
| C217 | C2 | CL213 | C2 | | | R518 | *A4 |
| C218 | *C2 | CL214 | C2 | IC102 | *B1 | R601 | *B2 |
| C219 | C2 | CL345 | C5 | IC103 | B1 | R602 | *B2 |
| C220 | C3 | CL346 | C5 | IC201 | C2 | R603 | *A3 |
| C221 | *C2 | CL347 | C5 | IC202 | C3 | R604 | *A3 |
| C222 | *C3 | CL348 | C6 | IC203 | C2 | R605 | *A3 |
| C223 | *B2 | CL350 | C1 | IC204 | *C3 | R606 | *A3 |
| C224 | *C2 | CL351 | B3 | IC301 | C5 | R607 | *A3 |
| C225 | *C2 | CL352 | B3 | IC304 | C4 | R608 | *A3 |
| C226 | *C2 | CL353 | B4 | IC305 | *C4 | R609 | *A3 |
| C227 | *C2 | CL354 | B4 | IC307 | C5 | R610 | *A2 |
| C228 | C2 | CL355 | B4 | IC308 | C5 | R611 | *A3 |
| C229 | *B2 | CL356 | B4 | IC501 | B5 | R612 | *A2 |
| C230 | *B2 | CL357 | B4 | IC502 | A4 | R613 | B3 |
| C231 | *B2 | CL358 | B4 | IC601 | A2 | R614 | *B2 |
| C232 | *B2 | CL359 | B4 | IC602 | A3 | R615 | *A3 |
| C307 | C6 | CL360 | B4 | IC603 | A2 | R616 | *A3 |
| C308 | C5 | CL361 | C4 | IC604 | A2 | R617 | A2 |
| C309 | C5 | CL365 | B4 | IC607 | *A2 | R618 | A2 |
| C310 | B6 | CL366 | B4 | IC608 | *A2 | R619 | A3 |
| C311 | *C3 | CL367 | B4 | IC609 | *A2 | R620 | A2 |
| C312 | *C3 | CL368 | B4 | IC610 | A2 | R621 | *A2 |
| C313 | *B3 | CL369 | C4 | | | | |
| C314 | *B3 | CL370 | C4 | L202 | C2 | RB201 | B2 |
| C315 | C5 | CL371 | C4 | L203 | C3 | RB301 | *C3 |
| C323 | *C4 | CL372 | C4 | L204 | C1 | RB302 | *C3 |
| C324 | C5 | CL373 | C4 | L301 | B5 | RB303 | *B3 |
| C326 | *C4 | CL374 | C4 | L302 | C4 | RB304 | *B3 |
| C327 | *B4 | CL375 | C4 | L303 | C3 | RB305 | *B4 |
| C329 | *B4 | CL376 | C4 | L502 | B6 | RB306 | *B4 |
| C330 | *B4 | CL378 | C4 | L503 | *A5 | RB307 | *B4 |
| C331 | *C3 | CL379 | B4 | L504 | B5 | RB308 | *B4 |
| C332 | *C4 | CL380 | C4 | L505 | A5 | RB601 | *A2 |
| C333 | *C4 | CL381 | C4 | L601 | *B3 | RB602 | *A3 |
| C334 | *C4 | CL382 | C4 | | | | |
| C335 | C4 | CL383 | C4 | Q402 | *C5 | TP602 | A1 |
| C336 | C3 | CL388 | C5 | Q403 | *C1 | | |
| C413 | C1 | CL389 | C5 | | | X1 | C4 |
| C414 | C1 | CL390 | C5 | R201 | B3 | X501 | B6 |
| C415 | C1 | CL391 | B4 | R203 | C3 | X601 | B3 |
| C416 | C1 | CL392 | B4 | R204 | *C2 | | |
| C417 | *B1 | CL393 | C3 | R205 | *C2 | | |
| C418 | C5 | CL394 | B5 | R206 | *C2 | | |
| C420 | *C3 | CL395 | C4 | R207 | *C2 | | |
| C421 | C3 | CL400 | C6 | R208 | *C2 | | |
| C501 | B6 | CL501 | A4 | R209 | *C2 | | |
| C502 | B6 | CL502 | A5 | R210 | *C2 | | |
| C503 | *B5 | CL503 | A5 | R211 | *C2 | | |
| C504 | B6 | CL504 | A5 | R212 | *C2 | | |
| C505 | *B6 | CL505 | A5 | R213 | *C2 | | |
| C506 | *B6 | CL506 | A5 | R214 | C2 | | |
| C507 | *B6 | CL507 | A5 | R216 | C2 | | |
| C508 | *B6 | CL508 | A4 | R303 | *B3 | | |
| C509 | *A5 | CL601 | A3 | R304 | *C3 | | |
| C510 | *A5 | CL602 | A4 | R305 | B3 | | |
| C511 | *A4 | CL603 | A4 | R306 | C4 | | |
| C512 | A5 | CL604 | A4 | R307 | B3 | | |
| C513 | *A4 | CL605 | A4 | R308 | *B4 | | |
| C514 | *A4 | CL606 | A4 | R309 | B4 | | |
| C515 | *A5 | CL607 | A4 | R310 | C4 | | |
| C601 | *A2 | CL608 | A4 | R311 | B4 | | |
| C602 | A3 | CL609 | A3 | R316 | *C5 | | |
| C603 | *A3 | CL610 | A3 | R414 | *C1 | | |
| C604 | A2 | CL611 | A3 | R415 | *C1 | | |
| C605 | A2 | CL612 | A3 | R416 | *C1 | | |
| C606 | *A3 | CL613 | A3 | R417 | *C1 | | |
| C607 | B3 | CL614 | A3 | R421 | *C1 | | |
| C608 | B3 | CL615 | A3 | R422 | *C1 | | |
| C609 | B3 | CL616 | A3 | R423 | *C5 | | |
| C610 | A2 | CL617 | A3 | R424 | *C4 | | |
| C611 | A2 | CL618 | A3 | R425 | *C4 | | |
| C613 | *A2 | CL619 | A3 | R426 | *B4 | | |
| C614 | *A2 | CL620 | A3 | R427 | *C4 | | |

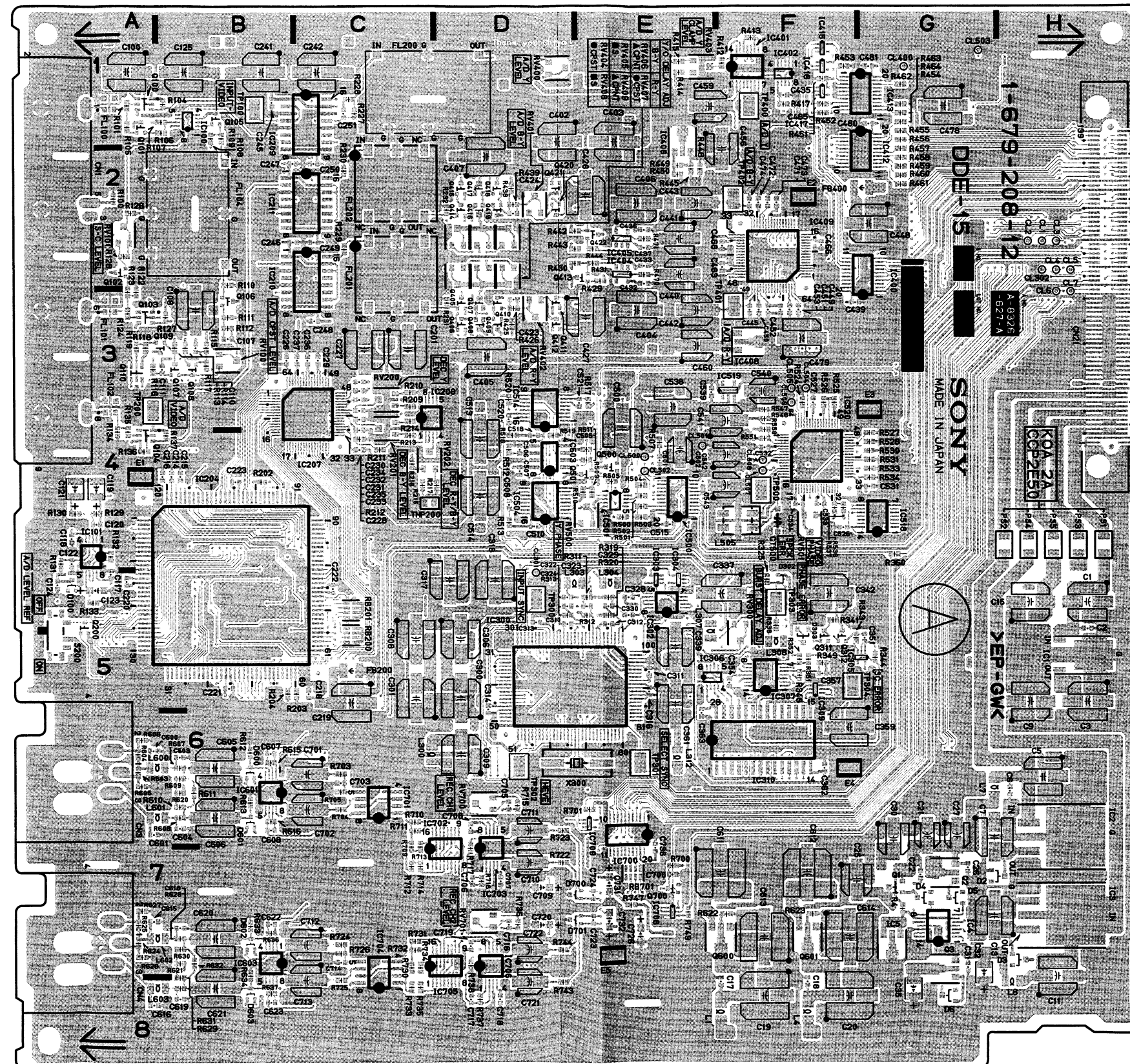


DSBK-1503 (SY) : S/N 100001 and Higher

DV-25 -A SIDE-
SUFFIX: -12

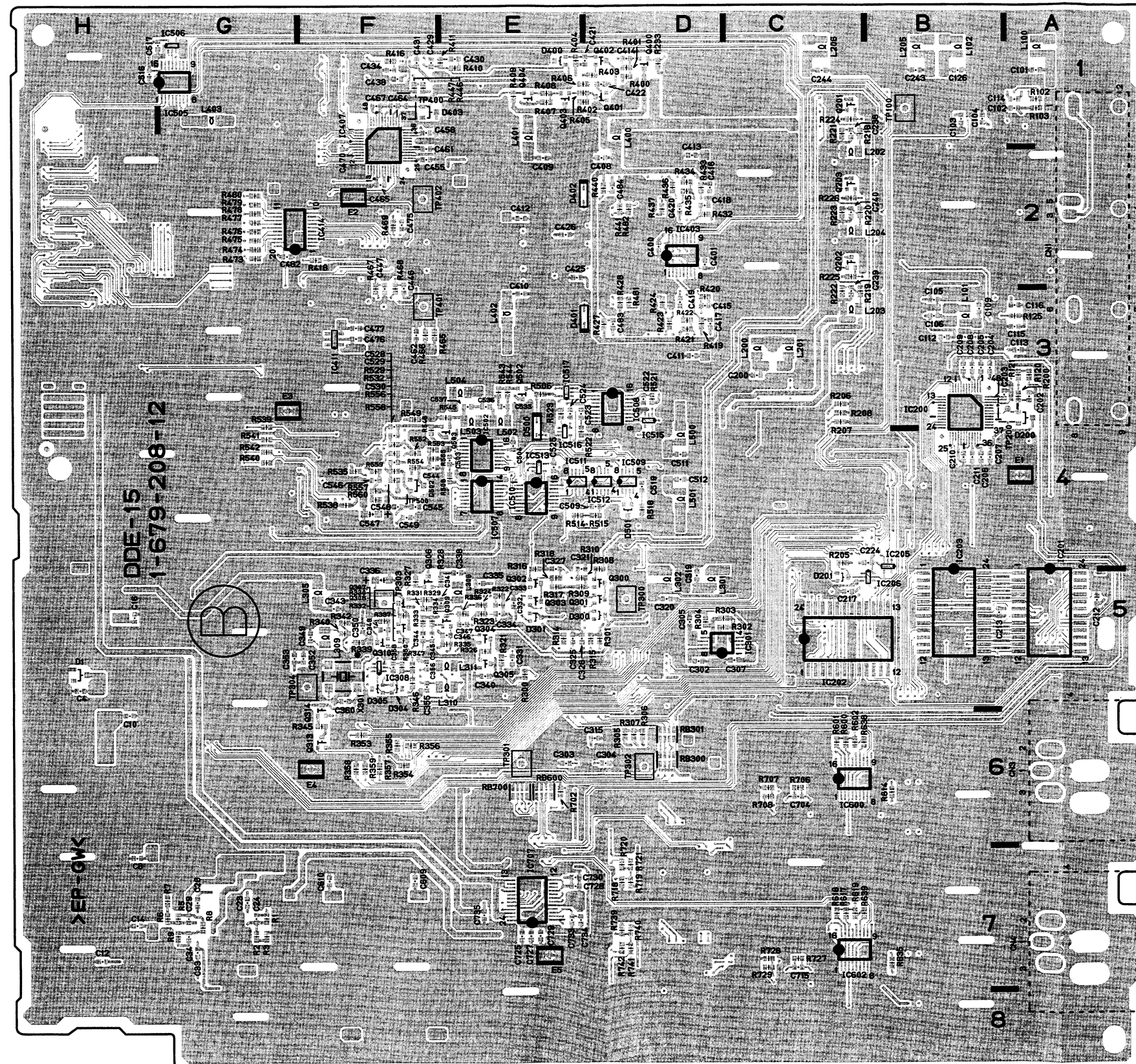


DV-25 -B SIDE-
SUFFIX: -12



DSBK-1504 (UC) : S/N 100001 and Higher
 DSBK-1504 (J) : S/N 300001 and Higher
 DSBK-1504P (CE) : S/N 400001 and Higher

DDE-15/15A/15P -A SIDE-
 SUFFIX: -12



Components location list ; next page

DDE-15/15A/15P -B SIDE-
SUFFIX: -12

DDE-15/15A/15P (1-679-208-12)

*:B SIDE

| | | | | | | | | | | | | | | | |
|------|-----|------|-----|------|-----|------|-----|-------|-----|-------|-----|------|-----|------|-----|
| C1 | H5 | C229 | C3 | C403 | E1 | C511 | *D4 | C729 | *E7 | IC201 | *A5 | L301 | *D5 | Q501 | E4 |
| C2 | H5 | C230 | C3 | C404 | E3 | C512 | *D4 | C730 | *E7 | IC202 | *C5 | L302 | *D5 | Q502 | *E3 |
| C3 | H5 | C231 | C3 | C405 | D3 | C513 | D4 | C731 | E7 | IC203 | *B5 | L303 | D5 | Q503 | *E4 |
| C4 | *H5 | C232 | C3 | C406 | E2 | C514 | D4 | C732 | E7 | IC204 | B5 | L304 | E5 | Q600 | F7 |
| C5 | H6 | C233 | C4 | C407 | D2 | C515 | E4 | C733 | *E7 | IC205 | *B4 | L305 | *F5 | Q601 | F7 |
| C6 | H6 | C234 | C3 | C408 | *D2 | C516 | *H1 | C734 | *E7 | IC206 | *B5 | L306 | *E5 | Q700 | E7 |
| C7 | G6 | C235 | C3 | C409 | *E2 | C517 | *G1 | C735 | *E7 | IC207 | C3 | L307 | E5 | | |
| C8 | *H7 | C236 | C3 | C410 | *E3 | C518 | D4 | C736 | E7 | IC208 | C4 | L308 | F5 | R1 | *G7 |
| C9 | H5 | C237 | C3 | C411 | *D3 | C519 | *D4 | | | IC209 | B1 | L309 | *F5 | R2 | *G7 |
| C10 | *H6 | C238 | *C1 | C412 | *E2 | C520 | D3 | CL1 | H2 | IC210 | B2 | L310 | *E5 | R3 | *G7 |
| C11 | H7 | C239 | *C3 | C413 | *D2 | C521 | E3 | CL2 | H2 | IC211 | B2 | L311 | *E5 | R4 | G7 |
| C12 | *H7 | C240 | *C2 | C414 | *D1 | C522 | *D3 | CL3 | H2 | IC300 | D5 | L312 | E6 | R5 | *G7 |
| C13 | G7 | C241 | B1 | C415 | *D3 | C523 | *E3 | CL4 | H2 | IC301 | *C5 | L400 | *D1 | R6 | *G7 |
| C14 | *H7 | C242 | C1 | C416 | *D2 | C524 | *E3 | CL5 | H2 | IC302 | E5 | L401 | *E1 | R7 | *G7 |
| C15 | H5 | C243 | *B1 | C417 | *D3 | C525 | *E4 | CL6 | H3 | IC303 | E5 | L402 | *E3 | R8 | *G7 |
| C16 | *H5 | C244 | *C1 | C418 | *D2 | C526 | F4 | CL7 | H3 | IC304 | E5 | L403 | *G1 | R9 | *G7 |
| C17 | F8 | C245 | B1 | C419 | *D3 | C527 | F3 | CL301 | D5 | IC305 | G5 | L500 | *D4 | R100 | A2 |
| C18 | F8 | C246 | B2 | C420 | *D2 | C528 | *F3 | CL302 | H2 | IC306 | E5 | L501 | *D4 | R101 | A1 |
| C19 | F8 | C247 | B2 | C421 | *D1 | C529 | *F4 | CL400 | G1 | IC307 | F5 | L502 | *E3 | R102 | *A1 |
| C20 | F8 | C248 | C3 | C422 | *D1 | C530 | *F4 | CL500 | E4 | IC308 | *F5 | L503 | *E3 | R103 | *A1 |
| C21 | G6 | C249 | C2 | C423 | D3 | C531 | G4 | CL501 | E4 | IC309 | F5 | L504 | *E3 | R104 | B1 |
| C22 | G7 | C250 | C2 | C424 | D2 | C532 | F4 | CL502 | E4 | IC310 | E6 | L505 | F4 | R105 | A1 |
| C23 | *G7 | C251 | C1 | C425 | *E2 | C533 | F4 | CL503 | G1 | IC400 | G3 | L600 | A6 | R106 | B1 |
| C24 | *G7 | C300 | D5 | C426 | *E2 | C534 | F4 | CL504 | F3 | IC401 | F1 | L601 | A6 | R107 | B1 |
| C25 | F7 | C301 | C5 | C427 | E3 | C535 | *E3 | CL505 | F3 | IC402 | F1 | L602 | A7 | R108 | B1 |
| C26 | G7 | C302 | *D5 | C428 | E2 | C536 | *E3 | CL506 | F3 | IC403 | *D2 | L603 | A8 | R109 | B1 |
| C27 | G6 | C303 | *E6 | C429 | *F1 | C537 | *E3 | CL507 | F4 | IC404 | E2 | | | R110 | B2 |
| C28 | *G7 | C304 | *D6 | C430 | *E1 | C538 | E3 | CL508 | F4 | IC405 | E2 | PS1 | H4 | R111 | B3 |
| C29 | *G7 | C305 | *D5 | C431 | *F1 | C539 | E3 | | | IC406 | E1 | PS2 | H4 | R112 | B3 |
| C30 | G6 | C306 | D5 | C432 | E2 | C540 | F3 | CN1 | A2 | IC407 | *F1 | PS3 | H4 | R113 | B3 |
| C31 | G7 | C307 | *C5 | C433 | E2 | C541 | F3 | CN3 | A6 | IC408 | F3 | PS4 | H4 | R114 | B3 |
| C32 | G7 | C308 | C5 | C434 | *F1 | C542 | F4 | CN4 | A7 | IC409 | F2 | PS5 | H4 | R115 | B3 |
| C33 | *G7 | C309 | D6 | C435 | F1 | C543 | F4 | CN21 | H2 | IC411 | *F3 | | | R116 | A3 |
| C34 | *G7 | C310 | D5 | C436 | E2 | C544 | *F4 | | | IC412 | F1 | Q1 | G7 | R117 | B3 |
| C35 | G8 | C311 | E5 | C437 | E2 | C545 | *F4 | CT500 | F4 | IC413 | F1 | Q2 | G7 | R118 | A3 |
| C100 | A1 | C312 | E5 | C438 | *F1 | C546 | *F4 | | | IC414 | *F2 | Q3 | G7 | R119 | A3 |
| C101 | *A1 | C313 | D5 | C439 | F3 | C547 | *F4 | D1 | *H5 | IC415 | F1 | Q100 | A1 | R120 | *A3 |
| C102 | *A1 | C314 | D5 | C440 | E2 | C548 | *F4 | D2 | G7 | IC416 | F1 | Q101 | A1 | R121 | *A3 |
| C103 | *B1 | C315 | *D6 | C441 | E2 | C549 | *F4 | D3 | H7 | IC417 | F1 | Q102 | A2 | R122 | A3 |
| C104 | *B1 | C316 | E5 | C442 | E3 | C600 | A6 | D4 | G7 | IC500 | E4 | Q103 | A3 | R123 | A3 |
| C105 | *B3 | C317 | D5 | C443 | E2 | C601 | A6 | D5 | G7 | IC501 | E4 | Q104 | A4 | R124 | A3 |
| C106 | *B3 | C318 | D5 | C445 | F3 | C603 | B6 | D6 | G8 | IC502 | *E4 | Q105 | B1 | R125 | *A3 |
| C107 | B3 | C319 | *D5 | C446 | *F3 | C604 | B6 | D100 | A5 | IC503 | D4 | Q106 | B3 | R126 | A2 |
| C108 | B3 | C320 | *D5 | C447 | *F3 | C605 | B6 | D200 | *A3 | IC504 | D4 | Q107 | B3 | R127 | B3 |
| C109 | *B3 | C321 | *E4 | C448 | G2 | C606 | B6 | D201 | *C5 | IC505 | *G1 | Q108 | B3 | R128 | A2 |
| C110 | B3 | C322 | D5 | C449 | F3 | C607 | B6 | D300 | *D5 | IC506 | *G1 | Q109 | B3 | R129 | A4 |
| C111 | B3 | C323 | E5 | C450 | F3 | C608 | B6 | D301 | *E5 | IC507 | *E4 | Q110 | A3 | R130 | A4 |
| C112 | *B3 | C324 | D5 | C451 | F3 | C609 | *F7 | D302 | F5 | IC508 | *D3 | Q200 | A5 | R131 | A4 |
| C113 | *A3 | C325 | *E5 | C452 | F3 | C610 | *F7 | D303 | F5 | IC509 | *D4 | Q201 | *C1 | R132 | A4 |
| C114 | *A1 | C326 | *E5 | C453 | F3 | C611 | F7 | D304 | *F5 | IC510 | *E4 | Q202 | *C2 | R133 | A5 |
| C115 | *A3 | C327 | *E4 | C455 | *F2 | C612 | F7 | D305 | *F5 | IC511 | *E4 | Q203 | *C2 | R134 | A4 |
| C116 | *A3 | C328 | E5 | C456 | F2 | C613 | F7 | D400 | *E1 | IC512 | *D4 | Q300 | *D5 | R135 | A4 |
| C117 | A5 | C329 | E5 | C458 | *F1 | C614 | F7 | D401 | *D3 | IC513 | *E4 | Q301 | *D5 | R136 | A4 |
| C118 | A4 | C330 | E5 | C459 | E1 | C615 | A7 | D402 | *D2 | IC514 | D3 | Q302 | *E5 | R137 | B4 |
| C119 | A4 | C331 | *E5 | C460 | E3 | C616 | A8 | D403 | *F1 | IC515 | *D3 | Q303 | *E5 | R200 | *A3 |
| C120 | A4 | C332 | *E5 | C461 | *F2 | C618 | B7 | D500 | *E3 | IC516 | *E4 | Q304 | *E5 | R202 | B4 |
| C121 | A4 | C333 | *E5 | C462 | *F3 | C619 | B8 | D501 | *D4 | IC517 | *E3 | Q305 | *E5 | R203 | C5 |
| C122 | A4 | C334 | *E5 | C463 | F2 | C620 | B7 | D502 | *F4 | IC518 | G4 | Q306 | *F5 | R204 | B5 |
| C123 | A5 | C335 | *E5 | C464 | *F1 | C621 | B8 | D600 | B6 | IC519 | F3 | Q307 | *F5 | R205 | *C4 |
| C124 | A5 | C336 | *F5 | C465 | *F2 | C622 | B7 | D601 | B6 | IC520 | F4 | Q308 | *F5 | R206 | *C3 |
| C125 | B1 | C337 | F5 | C466 | F2 | C623 | B8 | D602 | B7 | IC600 | *C6 | Q309 | *E5 | R207 | *C3 |
| C126 | *B1 | C338 | *E5 | C467 | *F1 | C700 | E7 | D603 | B8 | IC601 | B6 | Q310 | *F5 | R208 | *C3 |
| C200 | *C3 | C339 | E5 | C468 | F2 | C701 | C6 | D700 | D7 | IC602 | *C7 | Q311 | F5 | R209 | C3 |
| C201 | C3 | C340 | *E5 | C470 | *F1 | C702 | C6 | D701 | D7 | IC603 | B7 | Q312 | F5 | R210 | C3 |
| C202 | *A3 | C341 | *F5 | C471 | F2 | C703 | C6 | | | IC700 | E6 | Q313 | *F6 | R211 | C4 |
| C203 | *B3 | C342 | F5 | C472 | F2 | C704 | *C6 | E1 | A4 | IC701 | C6 | Q314 | *F5 | R212 | C4 |
| C204 | *B3 | C343 | *F5 | C473 | F2 | C705 | D6 | E2 | F2 | IC702 | C7 | Q400 | *D1 | R213 | C4 |
| C205 | *B3 | C344 | *F5 | C474 | F2 | C706 | D7 | E3 | G3 | IC703 | D7 | Q401 | *D1 | R214 | C3 |
| C206 | *B4 | C345 | *F5 | C475 | *F2 | C707 | D7 | E4 | F6 | IC704 | C8 | Q402 | *D1 | R215 | C4 |
| C207 | *B4 | C346 | *E5 | C476 | *F3 | C708 | D6 | E5 | E7 | IC705 | C8 | Q403 | *E1 | R216 | C4 |
| C208 | *B3 | C347 | *E5 | C477 | *F3 | C709 | D7 | | | IC706 | D8 | Q404 | *E1 | R217 | D4 |
| C209 | *B3 | C348 | *F5 | C478 | G1 | C710 | D7 | FB200 | C5 | IC707 | *E7 | Q405 | D3 | R218 | *C1 |
| C210 | *B4 | C349 | *F5 | C479 | F3 | C711 | D6 | FB400 | G2 | IC708 | E7 | Q406 | D3 | R219 | *C3 |
| C211 | *B4 | C350 | *F5 | C480 | G1 | C712 | C7 | | | IC709 | E6 | Q407 | D3 | R220 | *C2 |
| C212 | *A5 | C351 | G5 | C481 | G1 | C713 | C8 | FL100 | A1 | | | Q408 | D3 | R221 | *C1 |
| C213 | *B5 | C352 | *F5 | C482 | *G2 | C714 | C7 | FL101 | A3 | L1 | F8 | Q409 | D3 | R222 | *C3 |
| C214 | B4 | C353 | *G5 | C483 | *D3 | C715 | *C7 | FL102 | A3 | L4 | F8 | Q410 | D3 | R223 | *C2 |
| C215 | B4 | C354 | F5 | C484 | *D2 | C716 | D7 | FL104 | B2 | L7 | G6 | Q411 | D3 | R224 | *C1 |
| C216 | B4 | C355 | *F5 | C485 | F1 | C717 | D8 | FL200 | C1 | L8 | H8 | Q412 | D3 | R225 | *C2 |
| C217 | *C5 | C356 | *F5 | C500 | E3 | C718 | D8 | FL201 | C2 | L100 | *A1 | Q413 | E2 | R226 | *C2 |
| C218 | C5 | C357 | F5 | C501 | E4 | C719 | D7 | FL202 | C2 | L101 | *B3 | Q414 | D2 | R227 | C1 |
| C219 | C5 | C358 | *F5 | C502 | E4 | C720 | D7 | | | L102 | *B1 | Q415 | D2 | R228 | C1 |
| C220 | A5 | C359 | F6 | C503 | *E4 | C721 | D8 | IC1 | H5 | L200 | *C3 | Q416 | D2 | R229 | C2 |
| C221 | B5 | C360 | *F5 | C504 | *E4 | C722 | D7 | IC2 | H6 | L201 | *C3 | Q417 | D2 | R230 | C2 |
| C222 | C5 | C361 | E5 | C505 | E4 | C723 | E7 | IC3 | H7 | L202 | *C2 | Q418 | D2 | R231 | D3 |
| C223 | B4 | C362 | F6 | C506 | D4 | C724 | E7 | IC4 | G7 | L203 | *C3 | Q419 | D2 | R232 | D2 |
| C224 | *B4 | C363 | B6 | C507 | D4 | C725 | *E7 | IC5 | G7 | L204 | *C2 | Q420 | D2 | R233 | *D1 |
| C226 | B3 | C400 | *D2 | C508 | D4 | C726 | E7 | IC100 | B1 | L205 | *B1 | Q421 | D2 | R300 | *E5 |
| C227 | C3 | C401 | *D2 | C509 | *D4 | C727 | *E7 | IC101 | A4 | L206 | *C1 | Q422 | E2 | R301 | *D5 |
| C228 | C4 | C402 | D1 | C510 | D4 | C728 | *E7 | IC200 | *B3 | L300 | C6 | Q500 | E4 | R302 | *D5 |

| | | | | | | | |
|------|-----|------|-----|------|-----|--------|-----|
| R303 | *D5 | R432 | *D2 | R540 | *G4 | R729 | *C7 |
| R304 | *D5 | R433 | *D2 | R541 | *G4 | R730 | C7 |
| R305 | *D6 | R434 | *D2 | R542 | *G4 | R731 | C7 |
| R306 | *D6 | R435 | *D2 | R543 | *E3 | R732 | C7 |
| R307 | *D6 | R436 | *D2 | R544 | *E3 | R733 | C8 |
| R308 | *D4 | R437 | *D2 | R545 | *E3 | R734 | C7 |
| R309 | *E5 | R438 | D2 | R546 | *F4 | R735 | C8 |
| R310 | *E5 | R439 | D2 | R547 | F3 | R736 | D7 |
| R311 | E5 | R440 | *D2 | R548 | F3 | R737 | D8 |
| R312 | E5 | R441 | *D2 | R549 | *F3 | R738 | D7 |
| R313 | D5 | R442 | D2 | R550 | F4 | R739 | *D7 |
| R314 | *E5 | R443 | D2 | R551 | F4 | R740 | *D7 |
| R315 | *D5 | R444 | E2 | R552 | *F4 | R741 | *D7 |
| R316 | *E4 | R445 | E2 | R553 | *F4 | R742 | *D7 |
| R317 | *E5 | R446 | *F1 | R554 | *F4 | R743 | D8 |
| R318 | *E5 | R447 | *F1 | R555 | *F4 | R744 | D7 |
| R319 | E5 | R448 | E2 | R556 | *F4 | R747 | E7 |
| R320 | E5 | R449 | E2 | R557 | *F4 | R749 | E7 |
| R321 | *E5 | R450 | E2 | R558 | *F4 | | |
| R322 | *E5 | R451 | F1 | R559 | *F4 | RB200 | C5 |
| R323 | *E5 | R452 | F1 | R560 | *F4 | RB201 | C5 |
| R324 | *E5 | R453 | F1 | R600 | *C6 | RB300 | *D6 |
| R325 | F5 | R454 | G1 | R601 | *C6 | RB301 | *D6 |
| R326 | *E5 | R455 | G1 | R602 | *C6 | RB600 | *E6 |
| R327 | *F5 | R456 | G1 | R603 | A6 | RB700 | *E6 |
| R328 | *F5 | R457 | G2 | R604 | A6 | RB701 | E7 |
| R329 | *F5 | R458 | G2 | R605 | A6 | | B3 |
| R330 | *F5 | R459 | G2 | R606 | A6 | RV100 | B7 |
| R331 | *F5 | R460 | G2 | R607 | B6 | RV101 | A2 |
| R332 | *F5 | R461 | G2 | R608 | B6 | RV200 | C3 |
| R333 | *F5 | R462 | G1 | R609 | B6 | RV201 | C3 |
| R334 | *F5 | R463 | G1 | R610 | B6 | RV202 | C4 |
| R335 | *E5 | R464 | G1 | R611 | B6 | RV300 | F5 |
| R336 | *E5 | R465 | *F3 | R612 | B6 | RV400 | D1 |
| R337 | *F5 | R466 | *F3 | R613 | B6 | RV401 | D2 |
| R338 | F5 | R467 | *F3 | R614 | *B6 | RV402 | D3 |
| R339 | *F5 | R468 | *F3 | R615 | B6 | RV403 | E1 |
| R340 | *F5 | R469 | *F2 | R616 | B6 | RV404 | D2 |
| R341 | F5 | R470 | E2 | R617 | *C7 | RV405 | D2 |
| R342 | *F5 | R471 | E2 | R618 | *C7 | RV406 | D2 |
| R343 | F5 | R473 | *G2 | R619 | *C7 | RV407 | D2 |
| R344 | G5 | R474 | *G2 | R620 | B6 | RV408 | D2 |
| R345 | *F6 | R475 | *G2 | R621 | B7 | RV409 | D2 |
| R346 | *F5 | R476 | *G2 | R622 | F7 | RV500 | E4 |
| R347 | *F5 | R477 | *G2 | R623 | F7 | RV501 | F4 |
| R348 | F5 | R478 | *G2 | R624 | A7 | RV700 | D6 |
| R349 | F5 | R479 | *G2 | R625 | A7 | RV701 | D7 |
| R350 | *F5 | R480 | *G2 | R626 | A7 | | |
| R351 | F5 | R481 | *D3 | R627 | A7 | S200 | A5 |
| R352 | F5 | R482 | *D2 | R628 | B7 | | |
| R353 | *F6 | R500 | E4 | R629 | B8 | THP200 | C4 |
| R354 | *F6 | R501 | E4 | R630 | B7 | | |
| R355 | *F6 | R502 | E4 | R631 | B8 | TP100 | B1 |
| R356 | *F6 | R503 | E4 | R632 | B7 | TP200 | A3 |
| R357 | *F6 | R504 | E4 | R633 | B7 | TP300 | D5 |
| R358 | *F6 | R505 | E4 | R634 | B7 | TP301 | E6 |
| R359 | *F6 | R506 | *E3 | R635 | *B7 | TP302 | D6 |
| R360 | G4 | R507 | E4 | R636 | B7 | TP303 | F5 |
| R400 | *D1 | R508 | *E4 | R637 | B8 | TP304 | F5 |
| R401 | *D1 | R509 | E4 | R638 | *C6 | TP400 | F1 |
| R402 | *D1 | R510 | E4 | R639 | *C7 | TP401 | F3 |
| R403 | *D1 | R511 | E4 | R700 | E7 | TP402 | F2 |
| R404 | *E1 | R512 | D4 | R701 | E6 | TP500 | F4 |
| R405 | *D1 | R513 | D4 | R702 | *E6 | | |
| R406 | *D1 | R514 | *E4 | R703 | C6 | X300 | D6 |
| R407 | *E1 | R515 | *D4 | R704 | C6 | X301 | *F5 |
| R408 | *E1 | R516 | D4 | R705 | C6 | | |
| R409 | *E1 | R517 | E3 | R706 | *C6 | | |
| R410 | *E1 | R518 | *D4 | R707 | *C6 | | |
| R411 | *E1 | R519 | D4 | R708 | *C6 | | |
| R412 | F1 | R520 | D3 | R709 | C7 | | |
| R413 | F1 | R521 | *D3 | R710 | C6 | | |
| R414 | E1 | R522 | *E4 | R711 | C6 | | |
| R415 | E1 | R523 | *E3 | R712 | C7 | | |
| R416 | *F1 | R524 | F3 | R713 | C7 | | |
| R417 | F1 | R525 | F3 | R714 | C7 | | |
| R418 | *F2 | R526 | F3 | R715 | D6 | | |
| R419 | *D3 | R527 | G4 | R716 | D7 | | |
| R420 | *D3 | R528 | G4 | R717 | D7 | | |
| R421 | *D3 | R529 | *F4 | R718 | *D7 | | |
| R422 | *D3 | R530 | G4 | R719 | *D7 | | |
| R423 | *D3 | R531 | G4 | R720 | *D7 | | |
| R424 | *D3 | R532 | *F4 | R721 | *D7 | | |
| R425 | D3 | R533 | G4 | R722 | D7 | | |
| R426 | D3 | R534 | G4 | R723 | D6 | | |
| R427 | *D3 | R535 | *F4 | R724 | C7 | | |
| R428 | *D3 | R536 | F4 | R725 | C8 | | |
| R429 | E2 | R537 | F4 | R726 | C7 | | |
| R430 | D2 | R538 | *F4 | R727 | *C7 | | |
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Section 15
Schematic Diagrams

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SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher

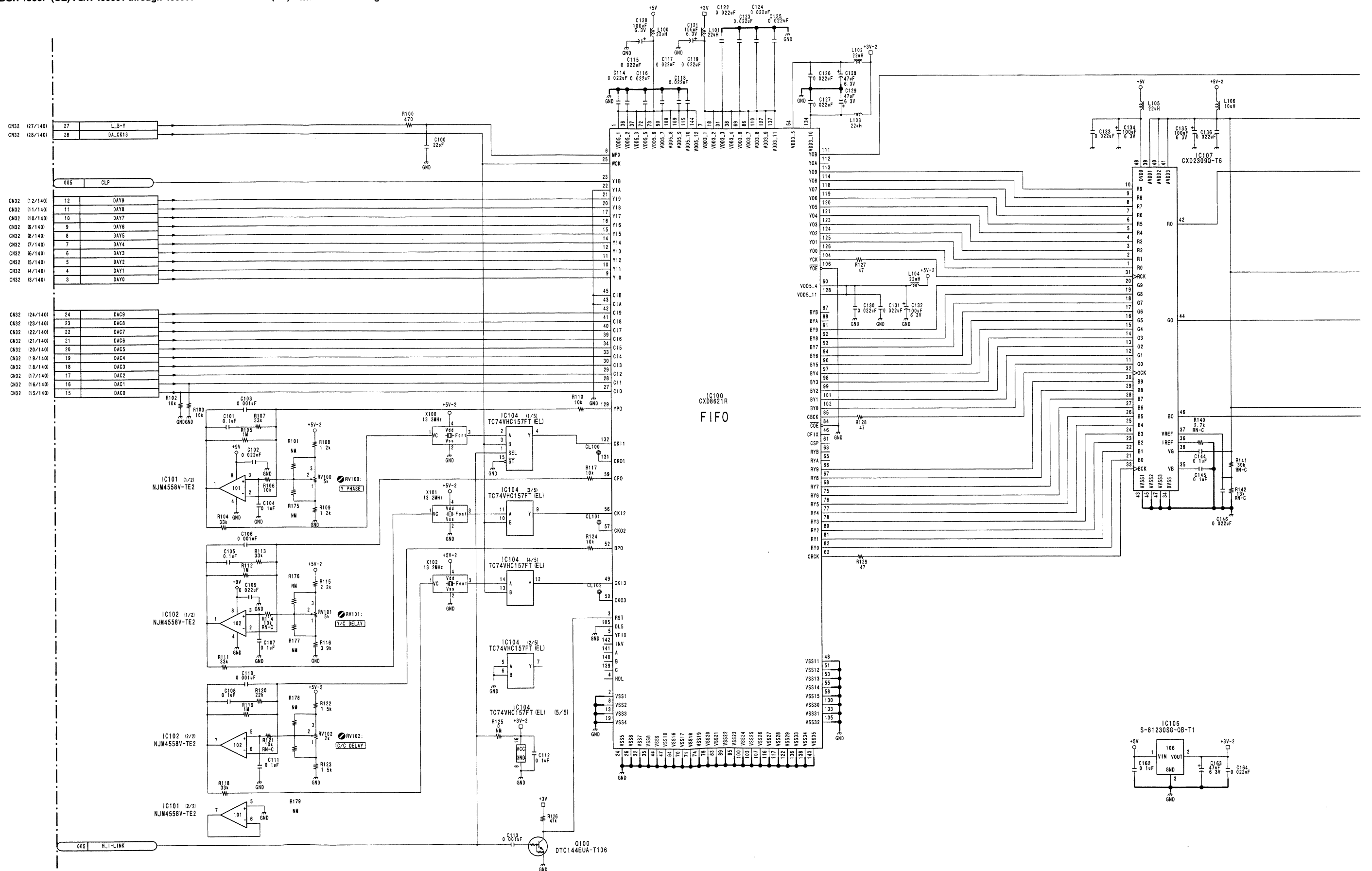
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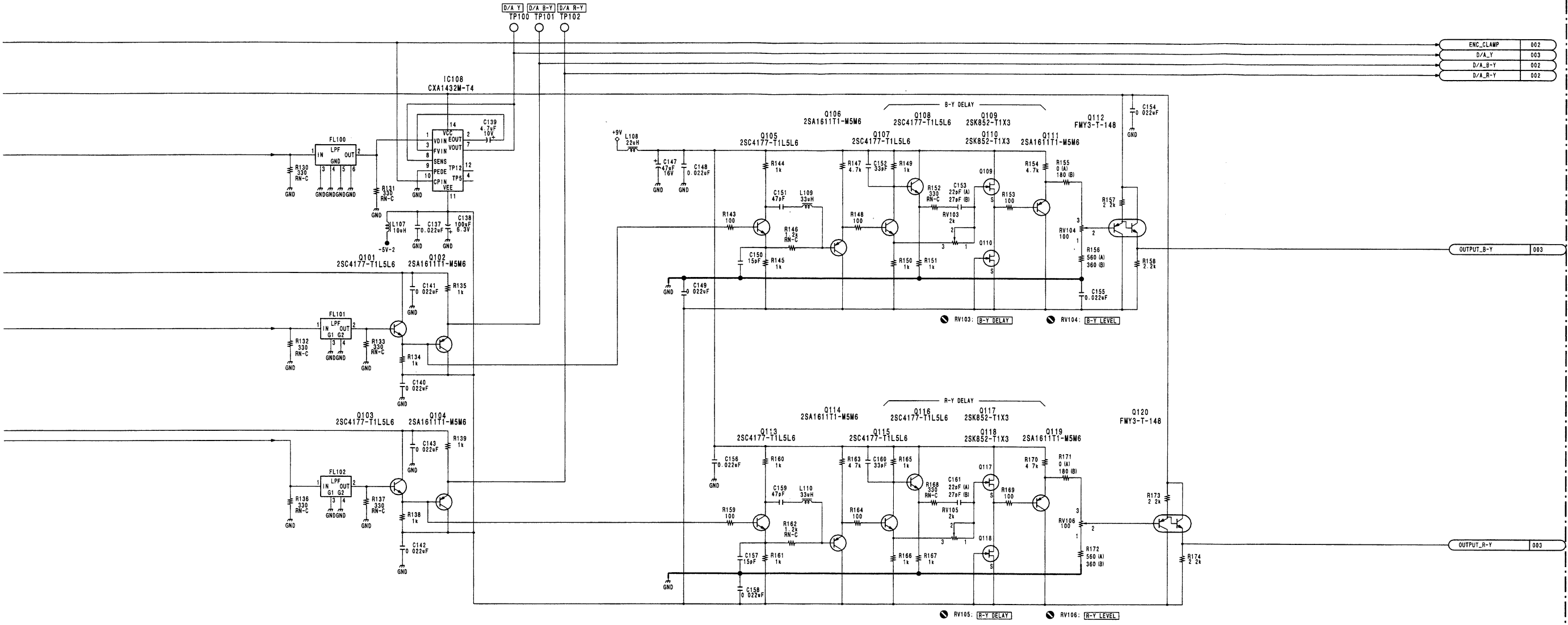
5



15-2

15-2

DSR-1500/1500P



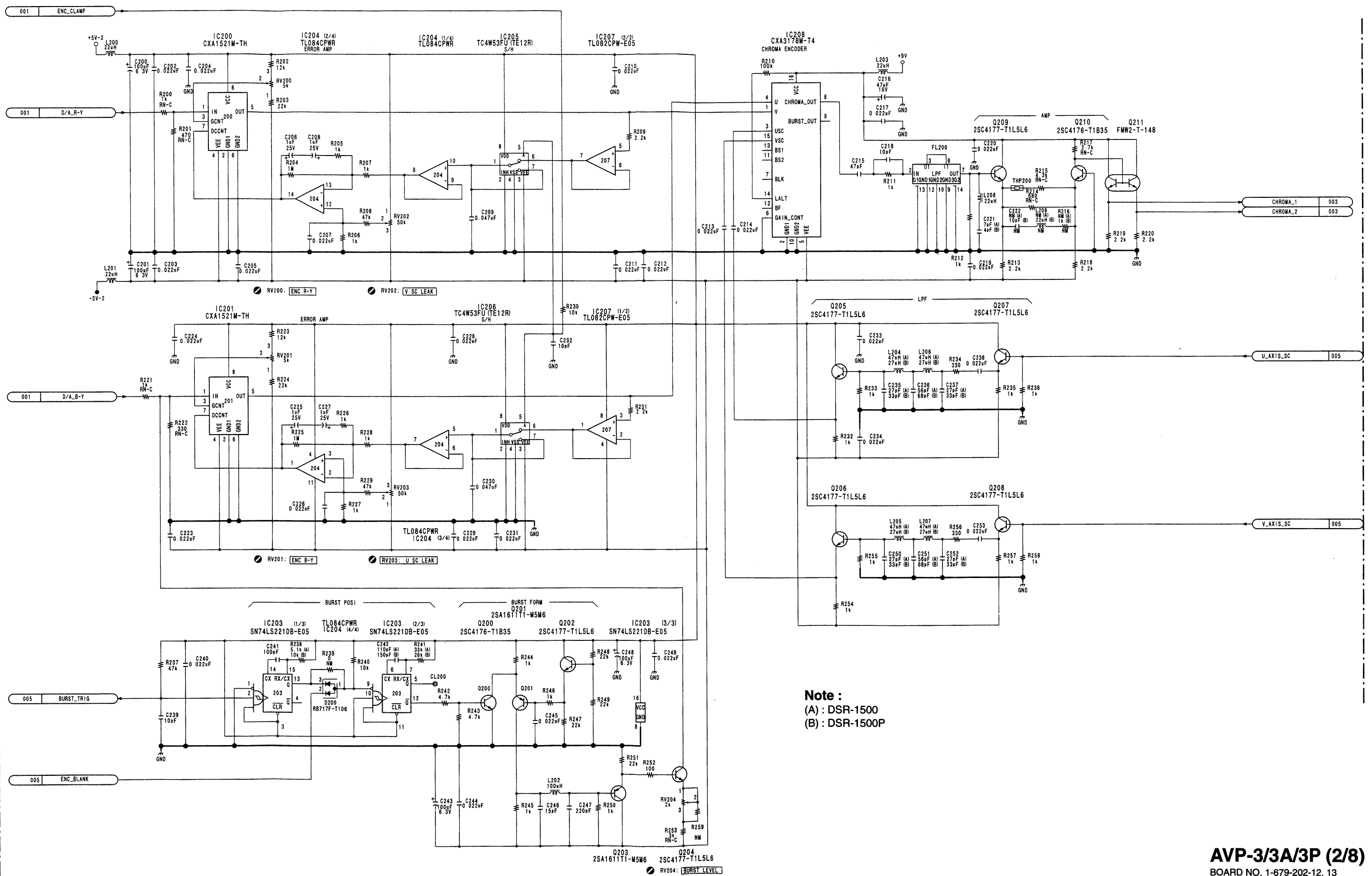
Note :
(A) : DSR-1500
(B) : DSR-1500P

AVP-3/3A/3P (1/8)
BOARD NO. 1-679-202-12, 13
LOT NO. 072-
DSR-1500_AVP-3_012_1

AVP-3/3A/3P (2/8)

SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher



Note :
(A) : DSR-1500
(B) : DSR-1500P

AVP-3/3A/3P (2/8)

BOARD NO. 1-679-202-12, 13
LOT NO. 072-
DSR-1500_AVP-3_012_2

DSR-1500/1500P

AVP-3/3A/3P (3/8)

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher

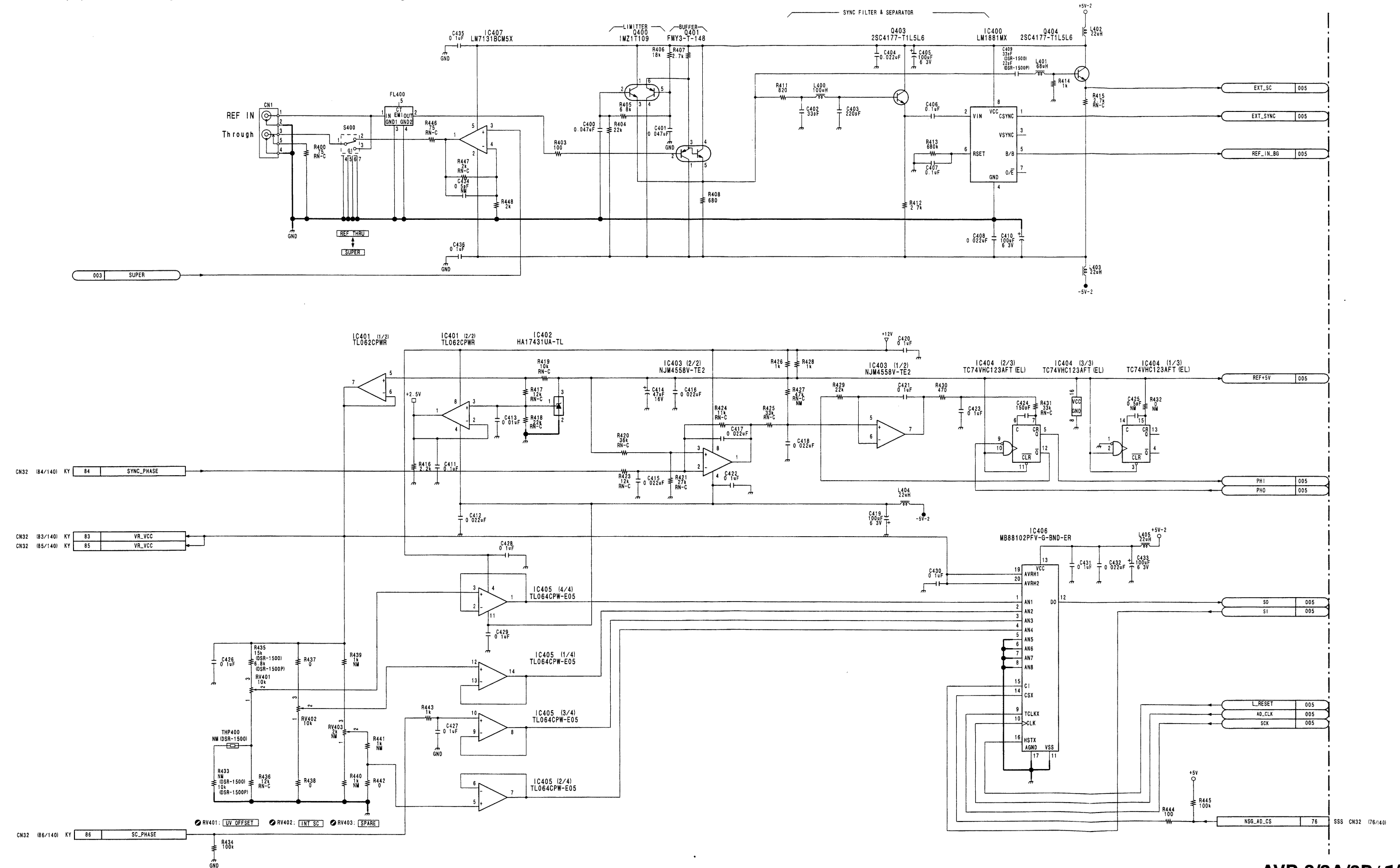


| MARK | CHANGED INFORMATION | SERIAL No. |
|------|---------------------|-------------------------------------------------------------------------|
| *1 | R309 1.1k → 1.2k | 400361 and higher (DSR-1500P) |
| *2 | R321 560 → 470 | 100101 and higher (DSR-1500 UC) 300071 and higher (DSR-1500 J) |

AVP-3/3A/3P (3/8)
BOARD NO. 1-679-202-12, 13
LOT NO. 072-
DSR-1500_AVP-3_012_3

SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher

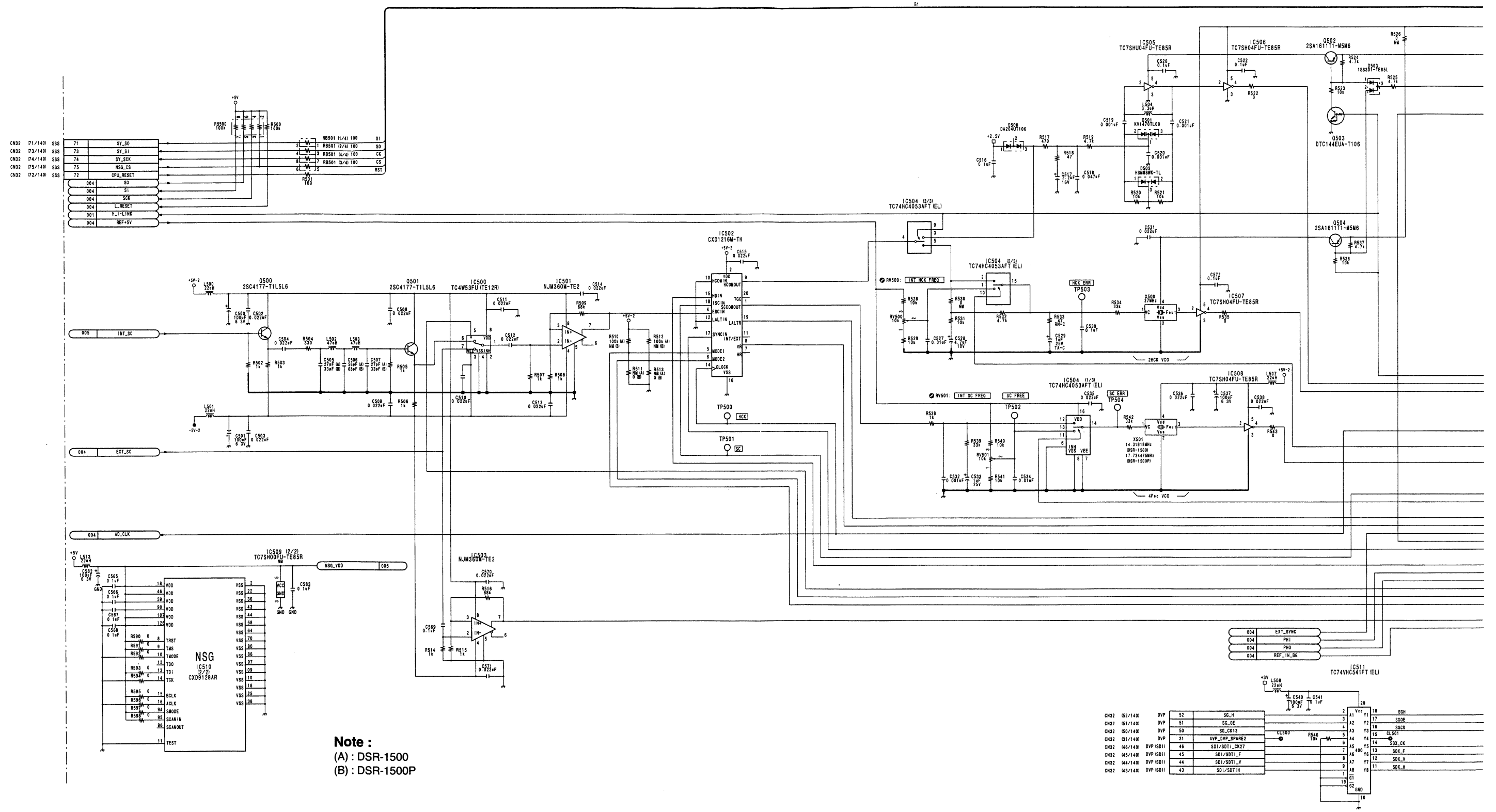


AVP-3/3A/3P (4/8)

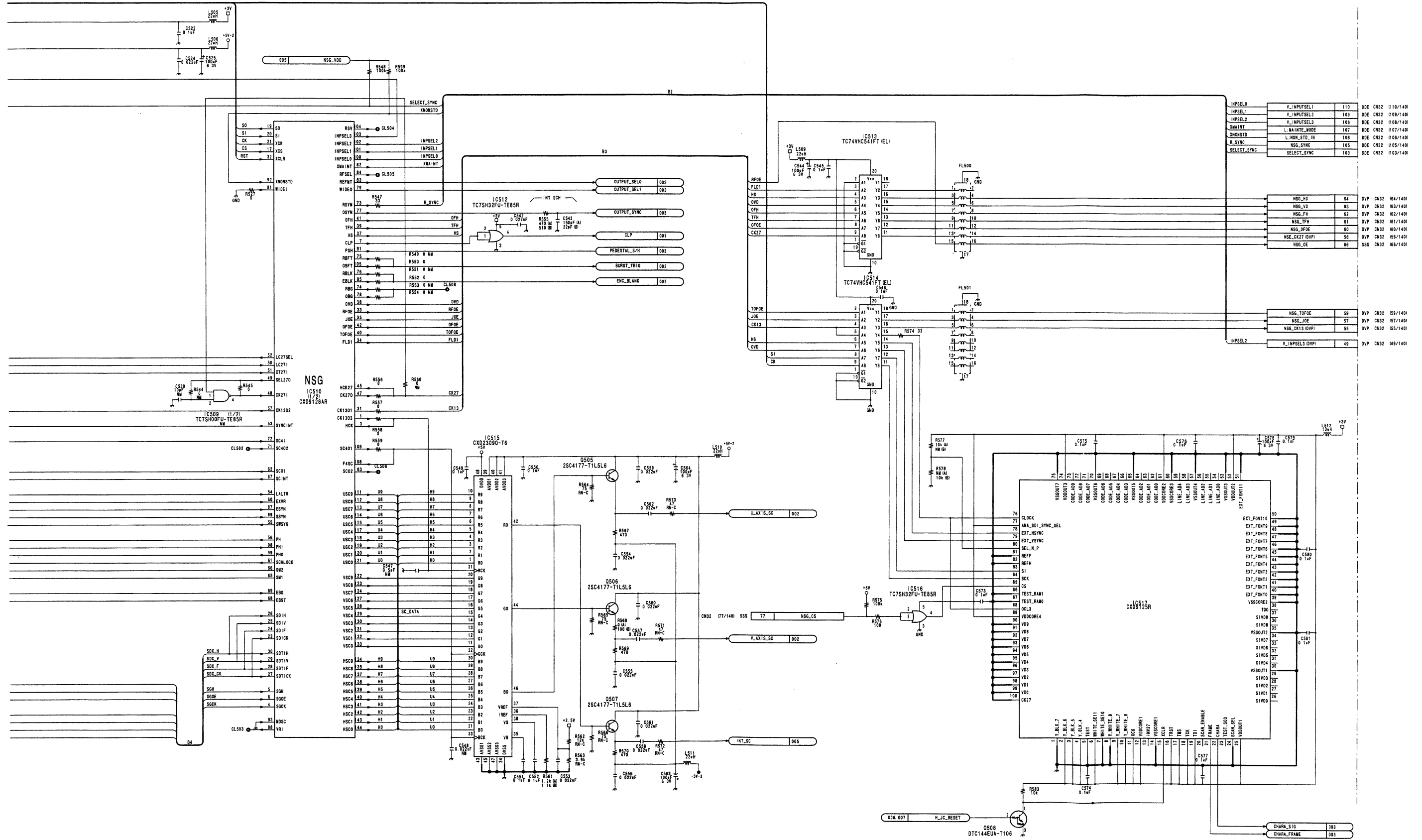
BOARD NO. 1-679-202-12,13
LOT NO. 072-
DSR-1500_AVP-3_012_4

SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher



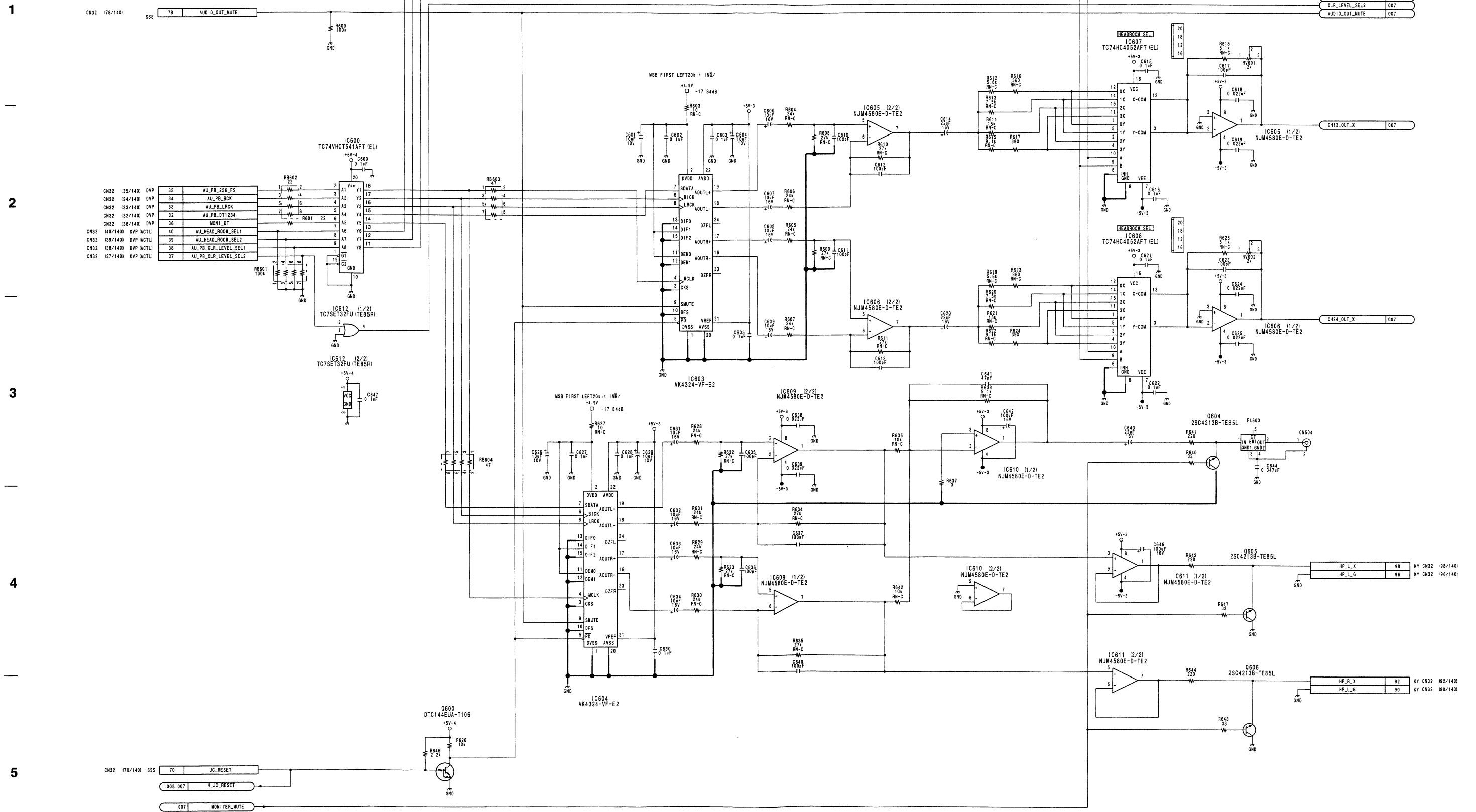
Note :
(A) : DSR-1500
(B) : DSR-1500P



AVP-3/3A/3P (6/8)

SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher

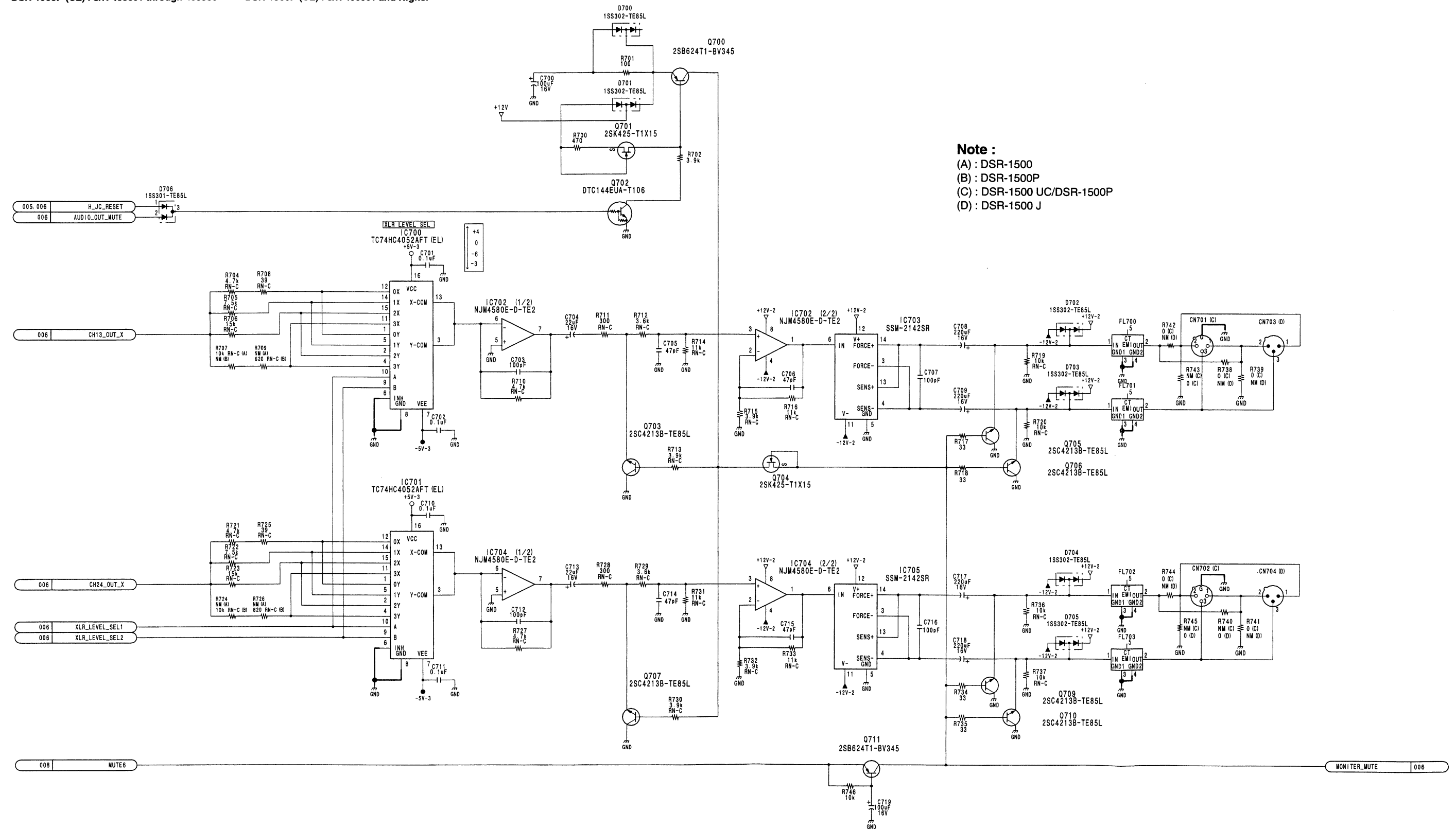
**AVP-3/3A/3P (6/8)**

BOARD NO. 1-679-202-12, 13
LOT NO. 072-
DSR-1500_AVP-3_012_6

DSR-1500/1500P

SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher



Note :
(A) : DSR-1500
(B) : DSR-1500P
(C) : DSR-1500 UC/DSR-1500P
(D) : DSR-1500 J

AVP-3/3A/3P (8/8) AVP-3/3A/3P (8/8)

SUFFIX : -12
DSR-1500 (UC) : S/N 100001 through 100100
DSR-1500 (J) : S/N 300001 through 300070
DSR-1500P (CE) : S/N 400001 through 400360

SUFFIX : -13
DSR-1500 (UC) : S/N 100101 and Higher
DSR-1500 (J) : S/N 300071 and Higher
DSR-1500P (CE) : S/N 400361 and Higher

Note :

| MARK | CHANGED INFORMATION | SERIAL No. |
|------|-----------------------------|-----------------------------------------------------------------------------------------------------|
| *1 | E1, E2, E3, E4 → DELETED | 100101 and higher (DSR-1500 UC) 300071 and higher (DSR-1500 J) 400361 and higher (DSR-1500 P) |

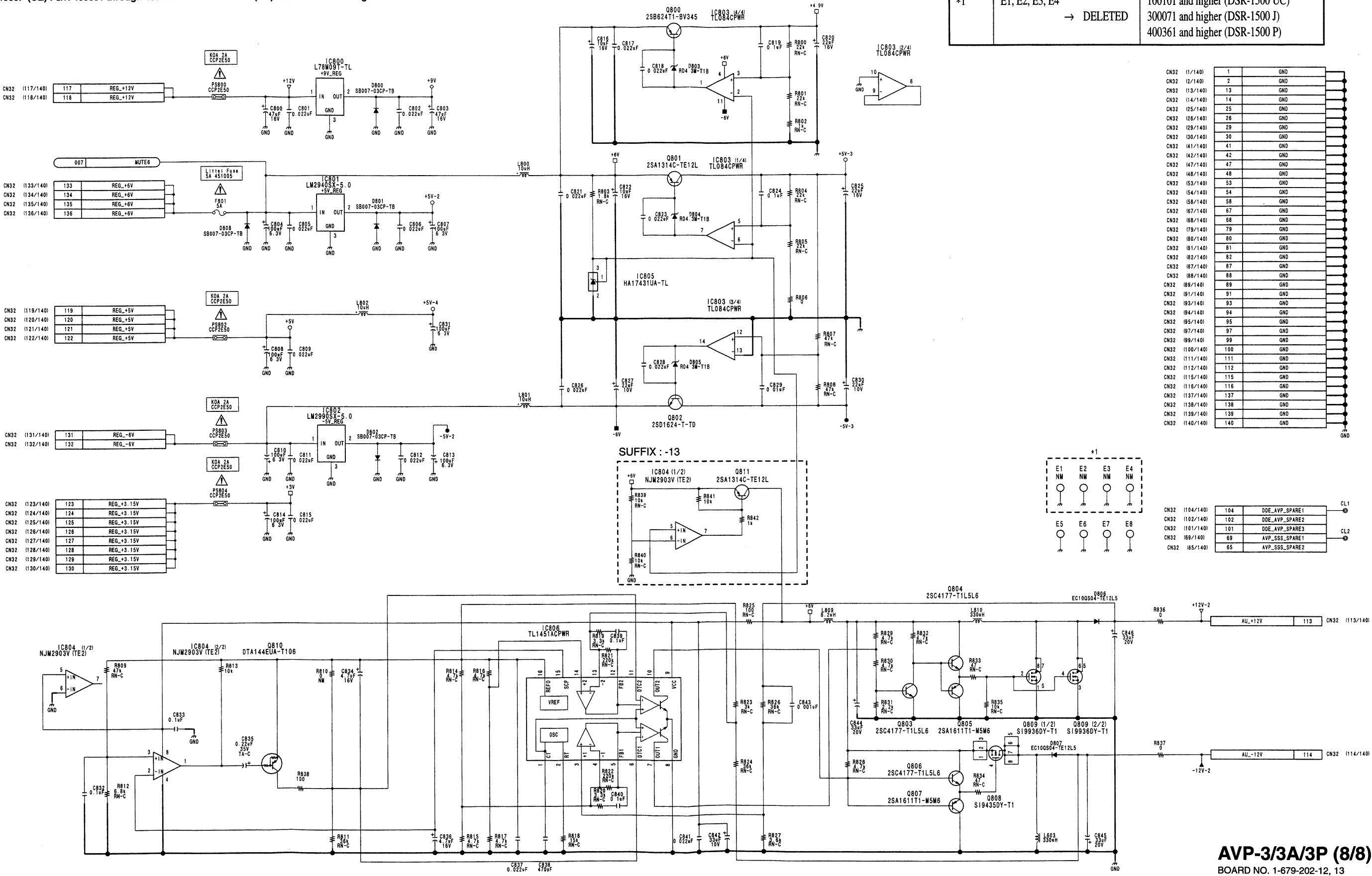
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| | | |
|----------------|-----|-----|
| CN32 (1/140) | 1 | GND |
| CN32 (2/140) | 2 | GND |
| CN32 (3/140) | 3 | GND |
| CN32 (4/140) | 4 | GND |
| CN32 (5/140) | 5 | GND |
| CN32 (6/140) | 6 | GND |
| CN32 (7/140) | 7 | GND |
| CN32 (8/140) | 8 | GND |
| CN32 (9/140) | 9 | GND |
| CN32 (10/140) | 10 | GND |
| CN32 (11/140) | 11 | GND |
| CN32 (12/140) | 12 | GND |
| CN32 (13/140) | 13 | GND |
| CN32 (14/140) | 14 | GND |
| CN32 (15/140) | 15 | GND |
| CN32 (16/140) | 16 | GND |
| CN32 (17/140) | 17 | GND |
| CN32 (18/140) | 18 | GND |
| CN32 (19/140) | 19 | GND |
| CN32 (20/140) | 20 | GND |
| CN32 (21/140) | 21 | GND |
| CN32 (22/140) | 22 | GND |
| CN32 (23/140) | 23 | GND |
| CN32 (24/140) | 24 | GND |
| CN32 (25/140) | 25 | GND |
| CN32 (26/140) | 26 | GND |
| CN32 (27/140) | 27 | GND |
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| CN32 (29/140) | 29 | GND |
| CN32 (30/140) | 30 | GND |
| CN32 (31/140) | 31 | GND |
| CN32 (32/140) | 32 | GND |
| CN32 (33/140) | 33 | GND |
| CN32 (34/140) | 34 | GND |
| CN32 (35/140) | 35 | GND |
| CN32 (36/140) | 36 | GND |
| CN32 (37/140) | 37 | GND |
| CN32 (38/140) | 38 | GND |
| CN32 (39/140) | 39 | GND |
| CN32 (40/140) | 40 | GND |
| CN32 (41/140) | 41 | GND |
| CN32 (42/140) | 42 | GND |
| CN32 (43/140) | 43 | GND |
| CN32 (44/140) | 44 | GND |
| CN32 (45/140) | 45 | GND |
| CN32 (46/140) | 46 | GND |
| CN32 (47/140) | 47 | GND |
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| CN32 (50/140) | 50 | GND |
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| CN32 (52/140) | 52 | GND |
| CN32 (53/140) | 53 | GND |
| CN32 (54/140) | 54 | GND |
| CN32 (55/140) | 55 | GND |
| CN32 (56/140) | 56 | GND |
| CN32 (57/140) | 57 | GND |
| CN32 (58/140) | 58 | GND |
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| CN32 (60/140) | 60 | GND |
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| CN32 (63/140) | 63 | GND |
| CN32 (64/140) | 64 | GND |
| CN32 (65/140) | 65 | GND |
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| CN32 (75/140) | 75 | GND |
| CN32 (76/140) | 76 | GND |
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| CN32 (78/140) | 78 | GND |
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| CN32 (87/140) | 87 | GND |
| CN32 (88/140) | 88 | GND |
| CN32 (89/140) | 89 | GND |
| CN32 (90/140) | 90 | GND |
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| CN32 (92/140) | 92 | GND |
| CN32 (93/140) | 93 | GND |
| CN32 (94/140) | 94 | GND |
| CN32 (95/140) | 95 | GND |
| CN32 (96/140) | 96 | GND |
| CN32 (97/140) | 97 | GND |
| CN32 (98/140) | 98 | GND |
| CN32 (99/140) | 99 | GND |
| CN32 (100/140) | 100 | GND |
| CN32 (101/140) | 101 | GND |
| CN32 (102/140) | 102 | GND |
| CN32 (103/140) | 103 | GND |
| CN32 (104/140) | 104 | GND |
| CN32 (105/140) | 105 | GND |
| CN32 (106/140) | 106 | GND |
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| CN32 (108/140) | 108 | GND |
| CN32 (109/140) | 109 | GND |
| CN32 (110/140) | 110 | GND |
| CN32 (111/140) | 111 | GND |
| CN32 (112/140) | 112 | GND |
| CN32 (113/140) | 113 | GND |
| CN32 (114/140) | 114 | GND |
| CN32 (115/140) | 115 | GND |
| CN32 (116/140) | 116 | GND |
| CN32 (117/140) | 117 | GND |
| CN32 (118/140) | 118 | GND |
| CN32 (119/140) | 119 | GND |
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| CN32 (122/140) | 122 | GND |
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| CN32 (124/140) | 124 | GND |
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| CN32 (133/140) | 133 | GND |
| CN32 (134/140) | 134 | GND |
| CN32 (135/140) | 135 | GND |
| CN32 (136/140) | 136 | GND |
| CN32 (137/140) | 137 | GND |
| CN32 (138/140) | 138 | GND |
| CN32 (139/140) | 139 | GND |
| CN32 (140/140) | 140 | GND |

| | | |
|----------------|-----|-----------------|
| CN32 (104/140) | 104 | DDE_AVSP_SPARE1 |
| CN32 (102/140) | 102 | DDE_AVSP_SPARE2 |
| CN32 (101/140) | 101 | DDE_AVSP_SPARE3 |
| CN32 (100/140) | 69 | AVP_SSS_SPARE1 |
| CN32 (65/140) | 65 | AVP_SSS_SPARE2 |

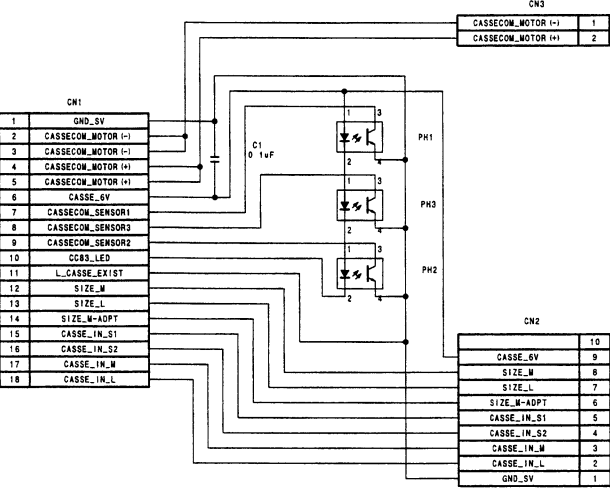
AVP-3/3A/3P (8/8)
BOARD NO. 1-679-202-12, 13
LOT NO. 072-
DSR-1500_AVSP-3_012_8

CC-83, CC-84, CC-85, CN-1863

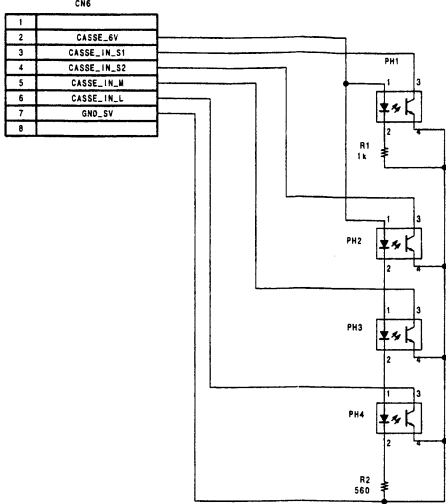
CC-83, CC-84, CC-85, CN-1863

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



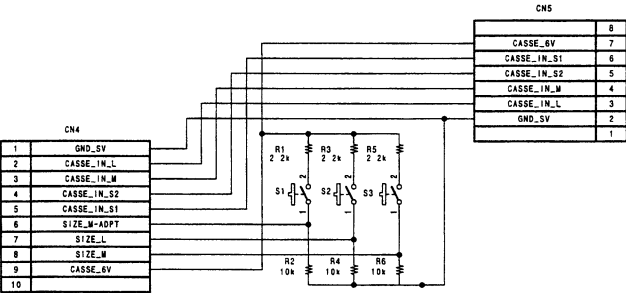
CC-83
BOARD NO. 1-675-547-11
LOT NO. 072-
DSR-2000_CC-83_C11_1



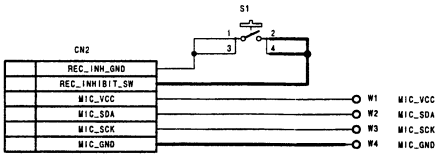
CC-85
BOARD NO. 1-675-549-11
LOT NO. 072-
DSR-2000_CC-85_C11_1

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

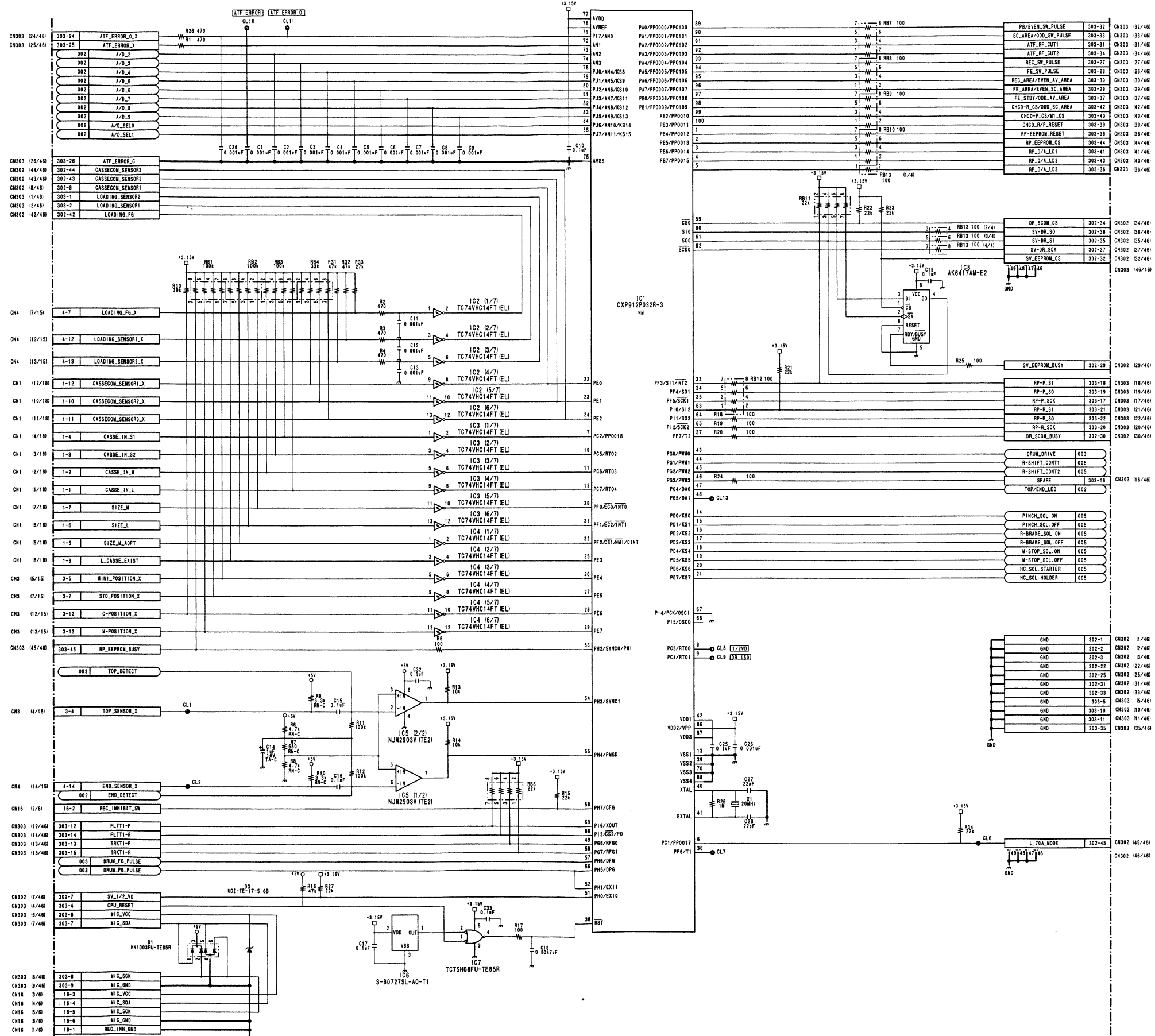


CC-84
BOARD NO. 1-675-548-11
LOT NO. 907-
DSR-2000_CC-84_C11_1



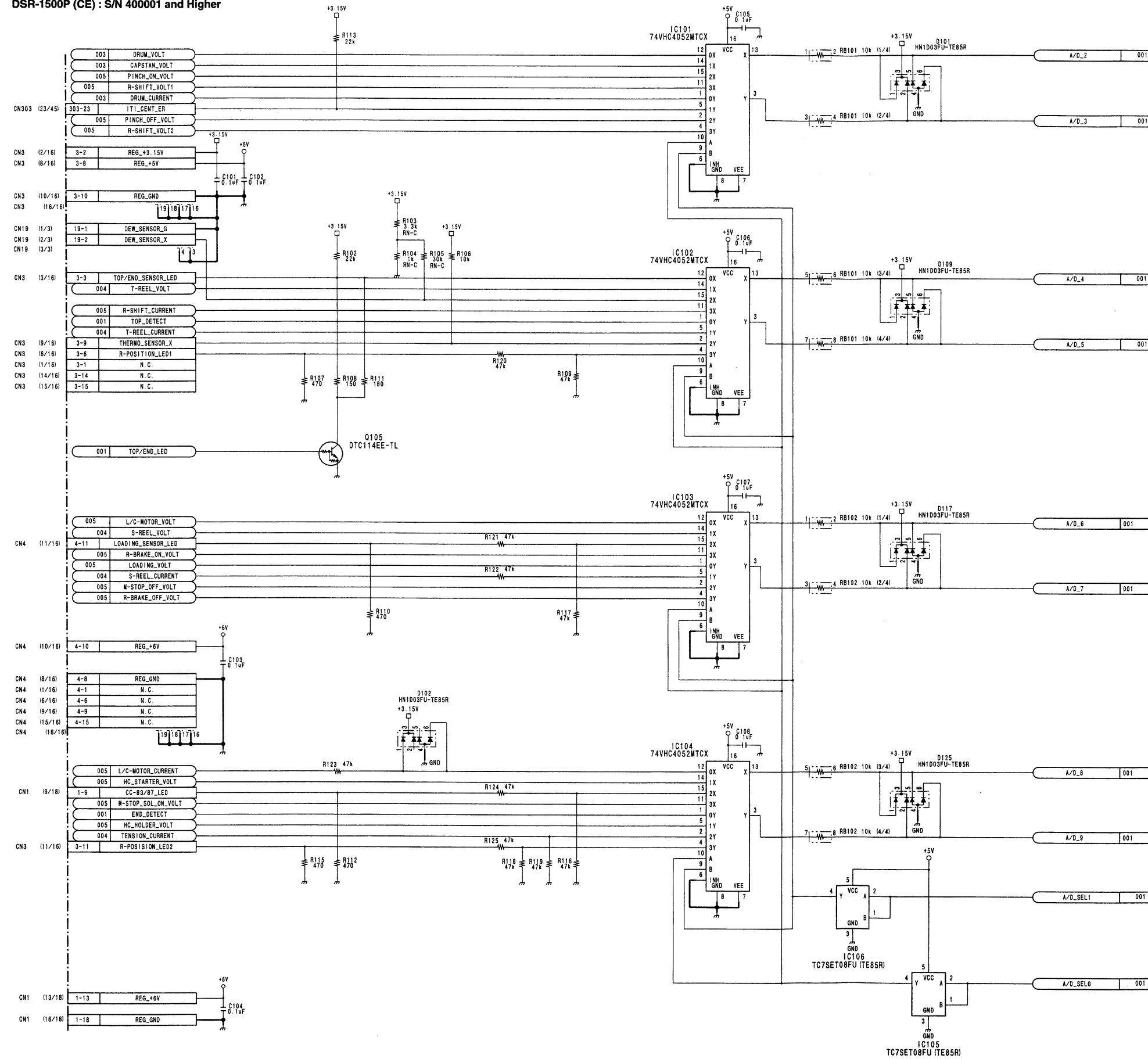
CN-1863
BOARD NO. 1-675-518-11
LOT NO. 072-
DSR-2000_CN-1863_C11_1

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



DR-428 (1/5)
BOARD NO. 1-679-112-12
LOT NO. 072-
DSR-1800_DR-428_012_1

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher



DSR-1500/1500P

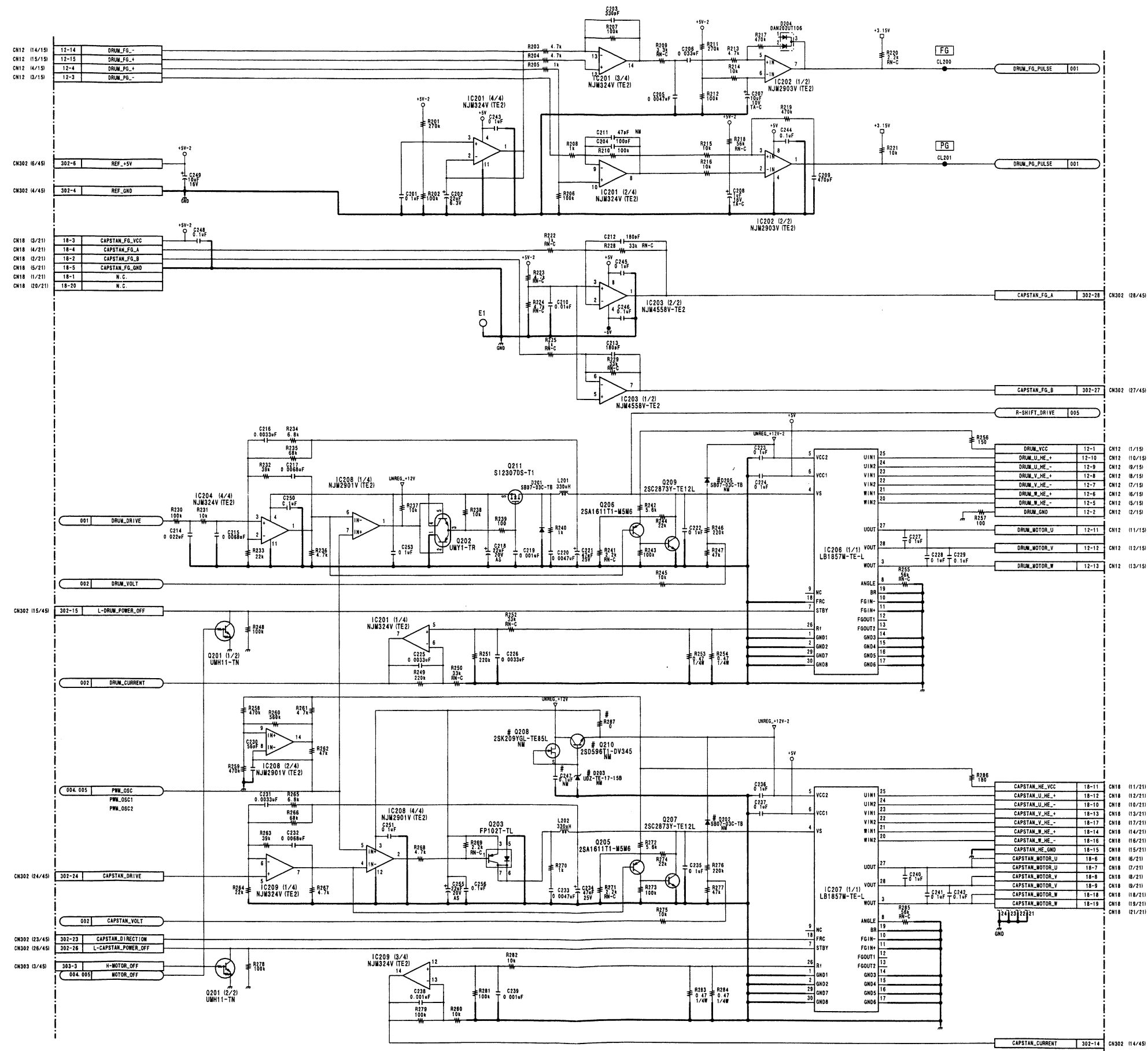
15-15

15-15

DR-428 (25)
 BOARD NO. 1-679-12-12
 LOT NO. 072-
 DSR-1800_DR-428_012_2

DR-428 (3/5) DR-428 (3/5)

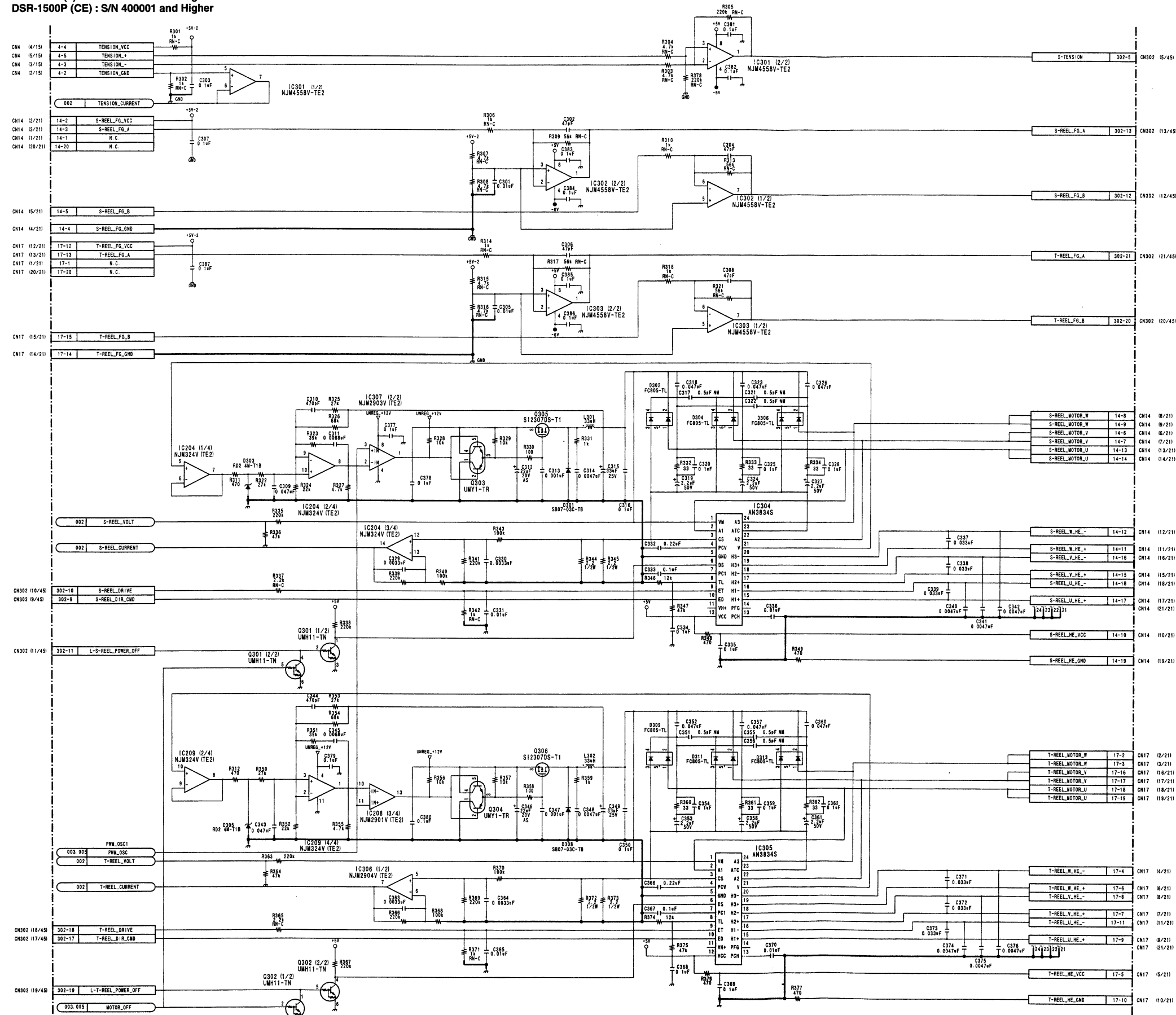
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



DR-428 (3/5)
BOARD NO. 1-679-112-12
LOT NO. 072-
DSR-1800_DR-428_012_3

DSR-1500/1500P

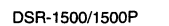
DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher



DR-428 (4/5)
 BOARD NO. 1-679-12-12
 LOT NO. 072-
 DSR-1800_DR-428_012_4

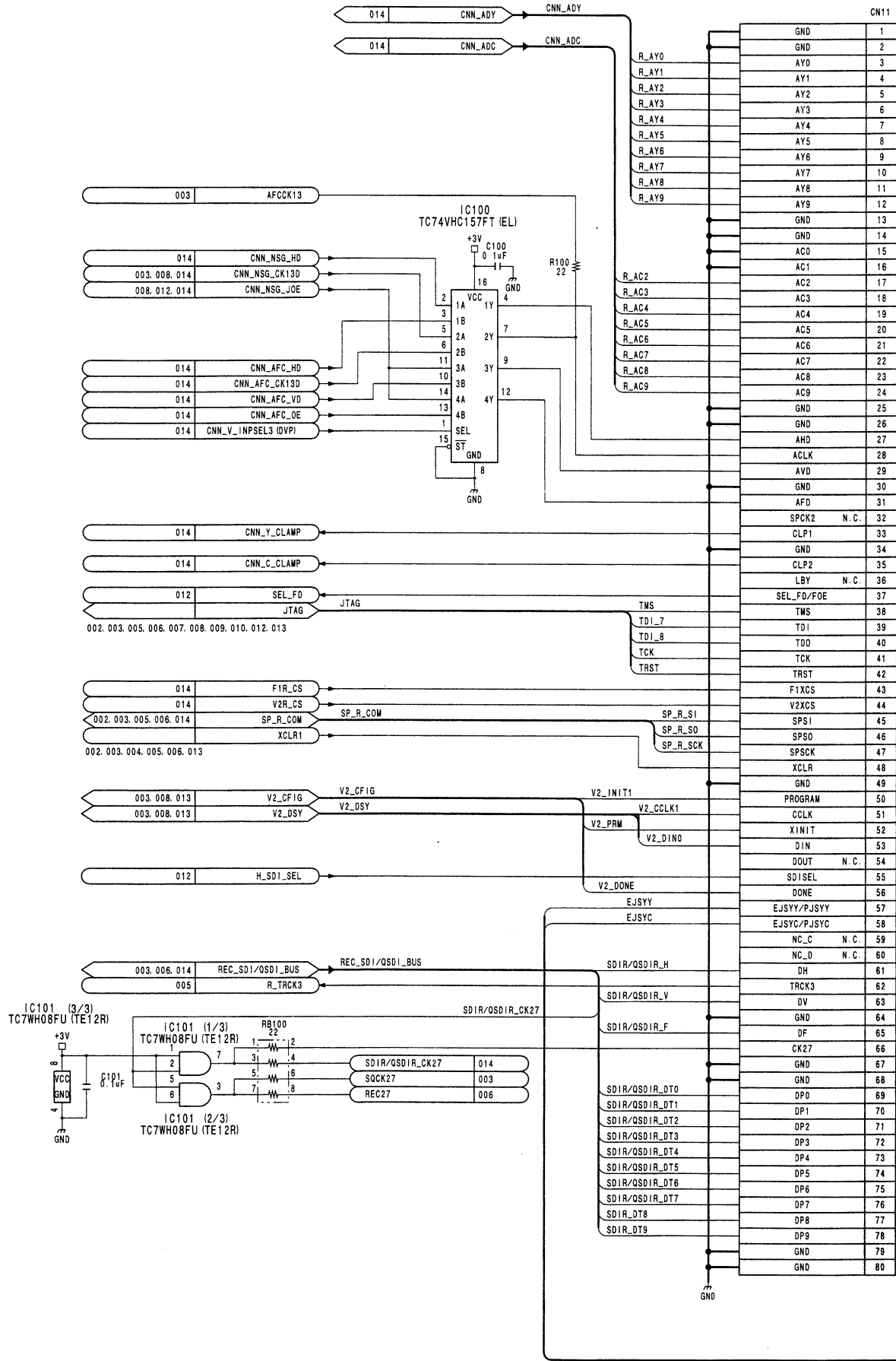
DR-428 (5/5)

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

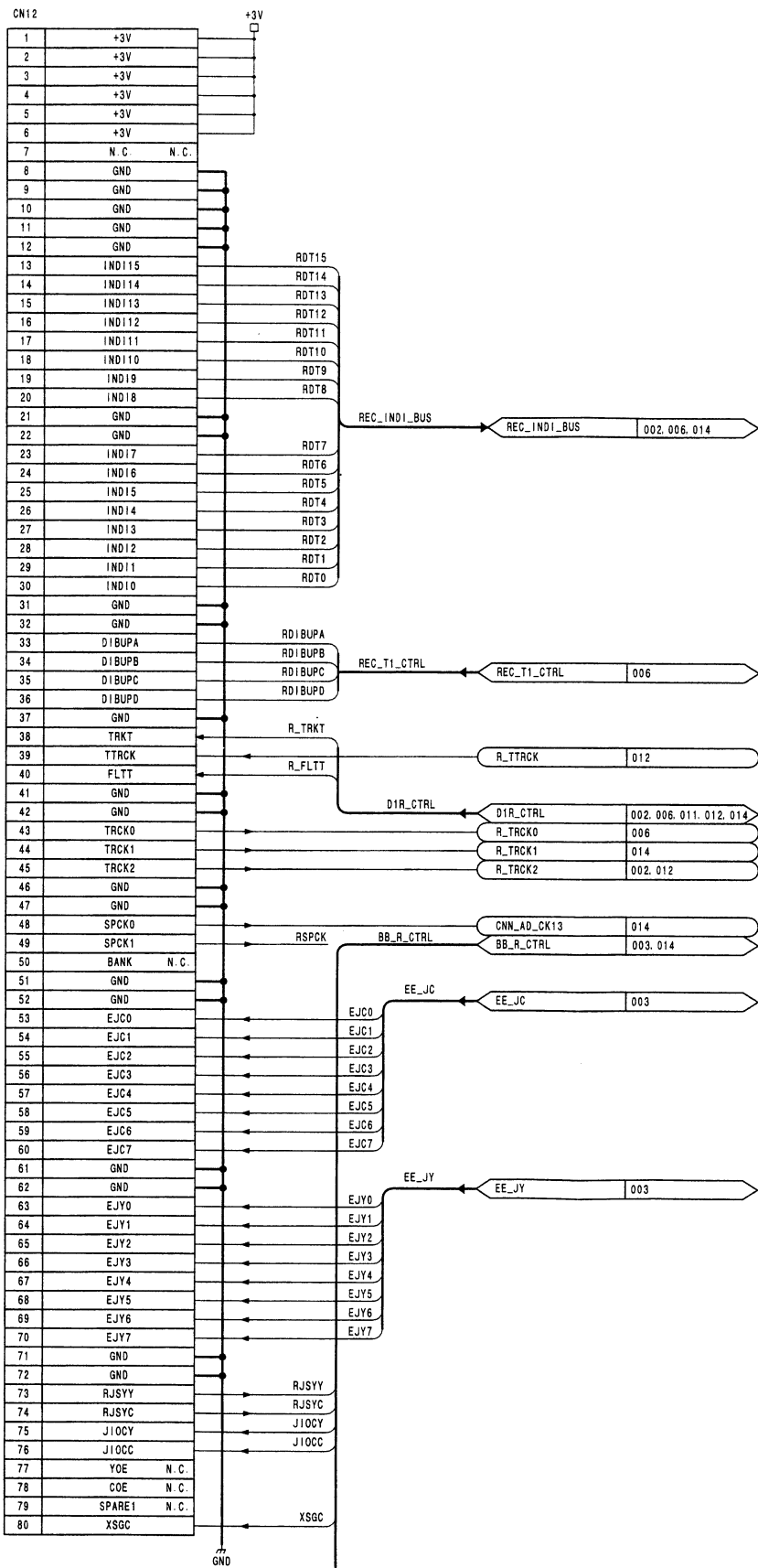


DR-428 (5/5)
BOARD NO. 1-679-112-12
LOT NO. 072-
DSR-1800_DR-428_012_5

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

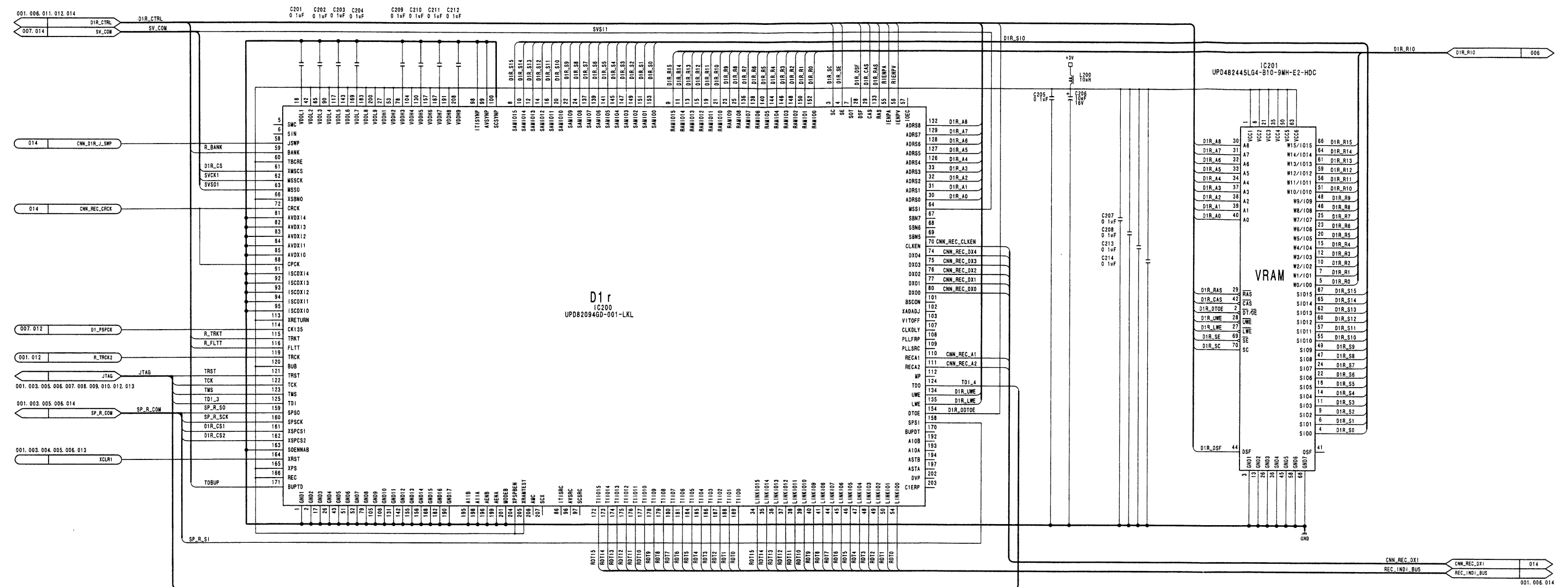


FU-78
(REC)



DVP-19 (1/14)
BOARD NO. 1-679-203-12
LOT NO. 072-
DSR-1500_DVP-19_012_1

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

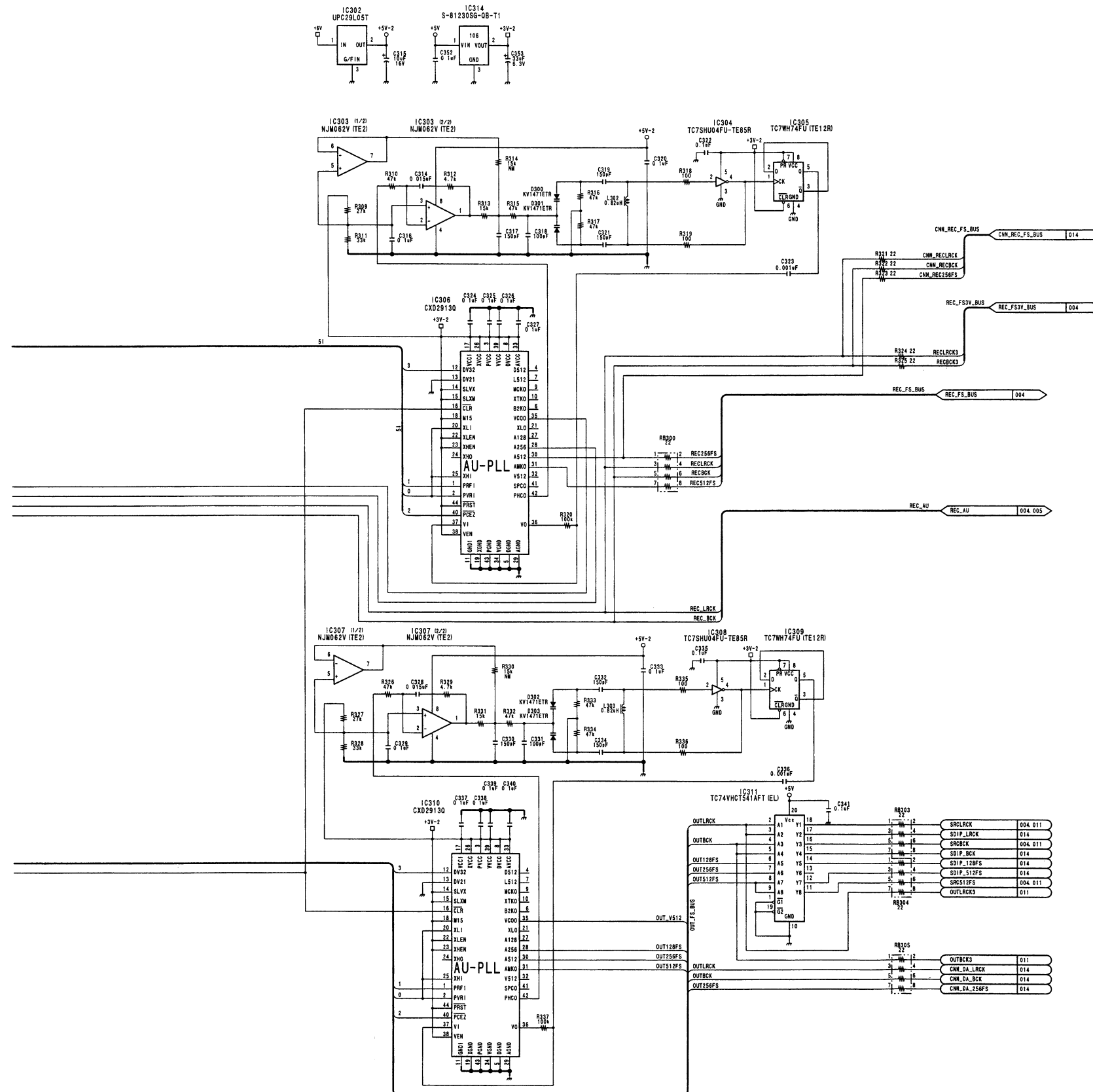


DVP-19 (2/14)

BOARD NO. 1-679-203-12
LOT NO. 072-
DSR-1500_DVP-19_012_2

H

DSR-1500/1500P



DVP-19 (3/14)
 BOARD NO. 1-679-203-12
 LOT NO. 072-
 DSR-1500_DVP-19_012_3

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

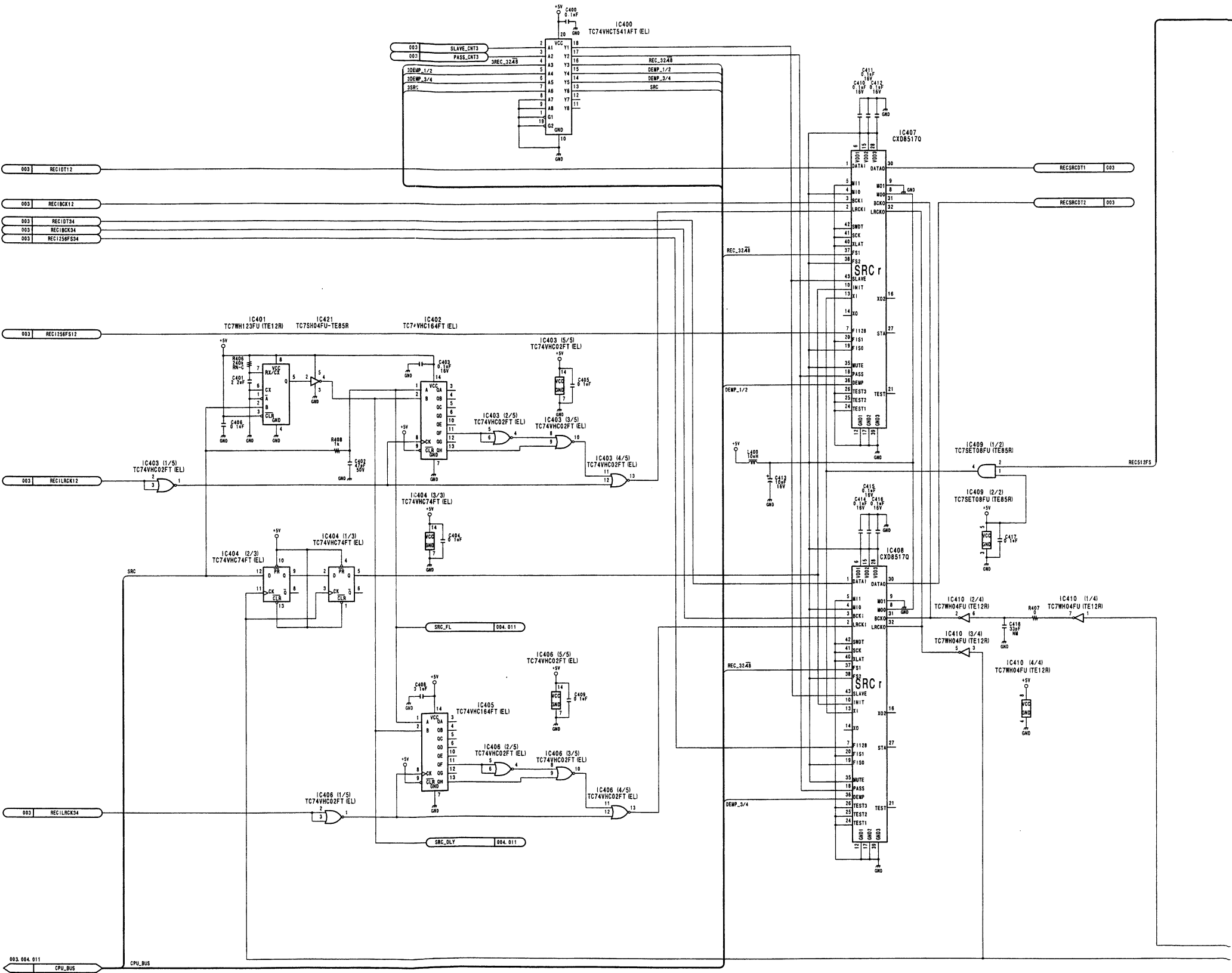
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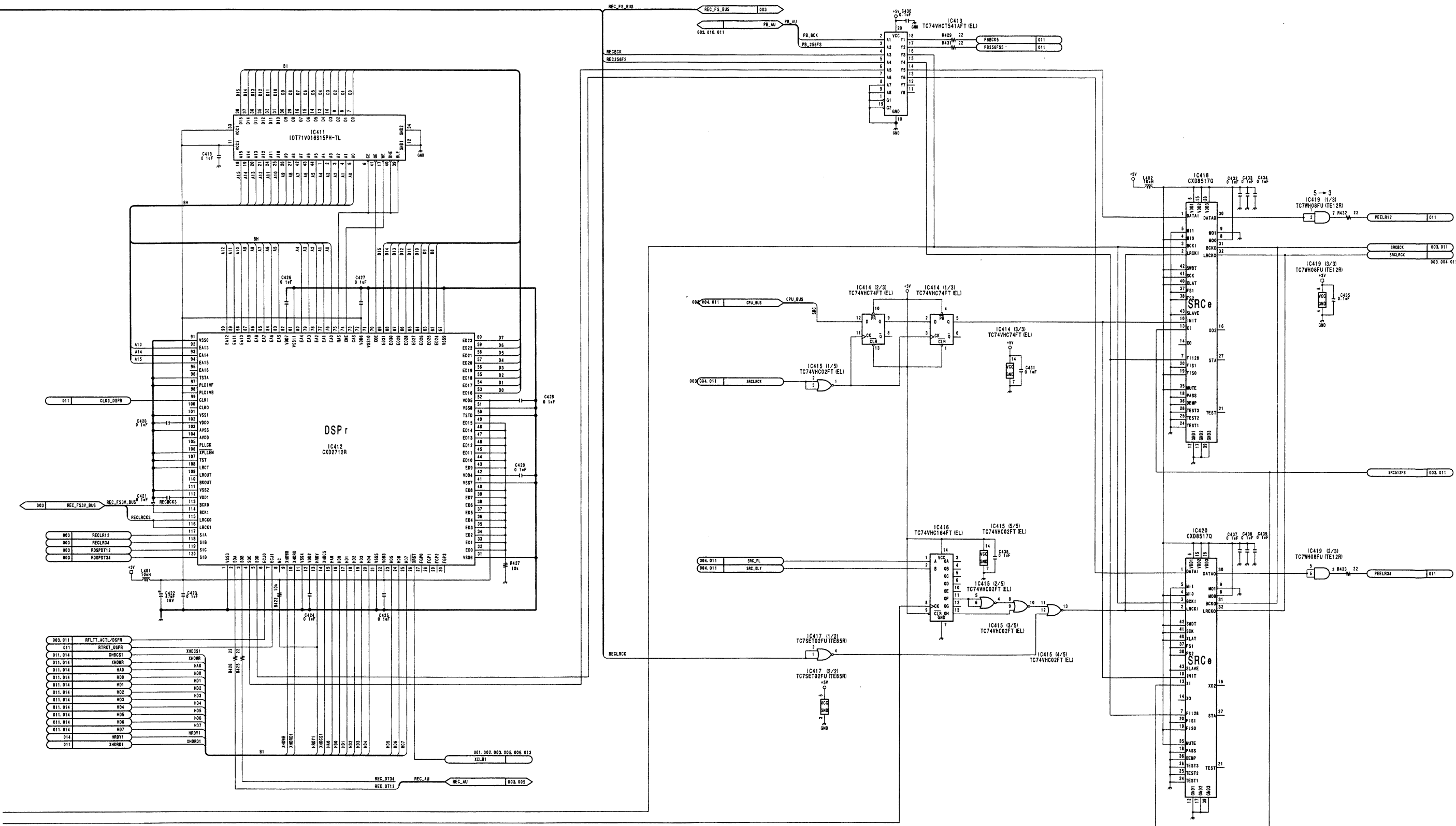
2

3

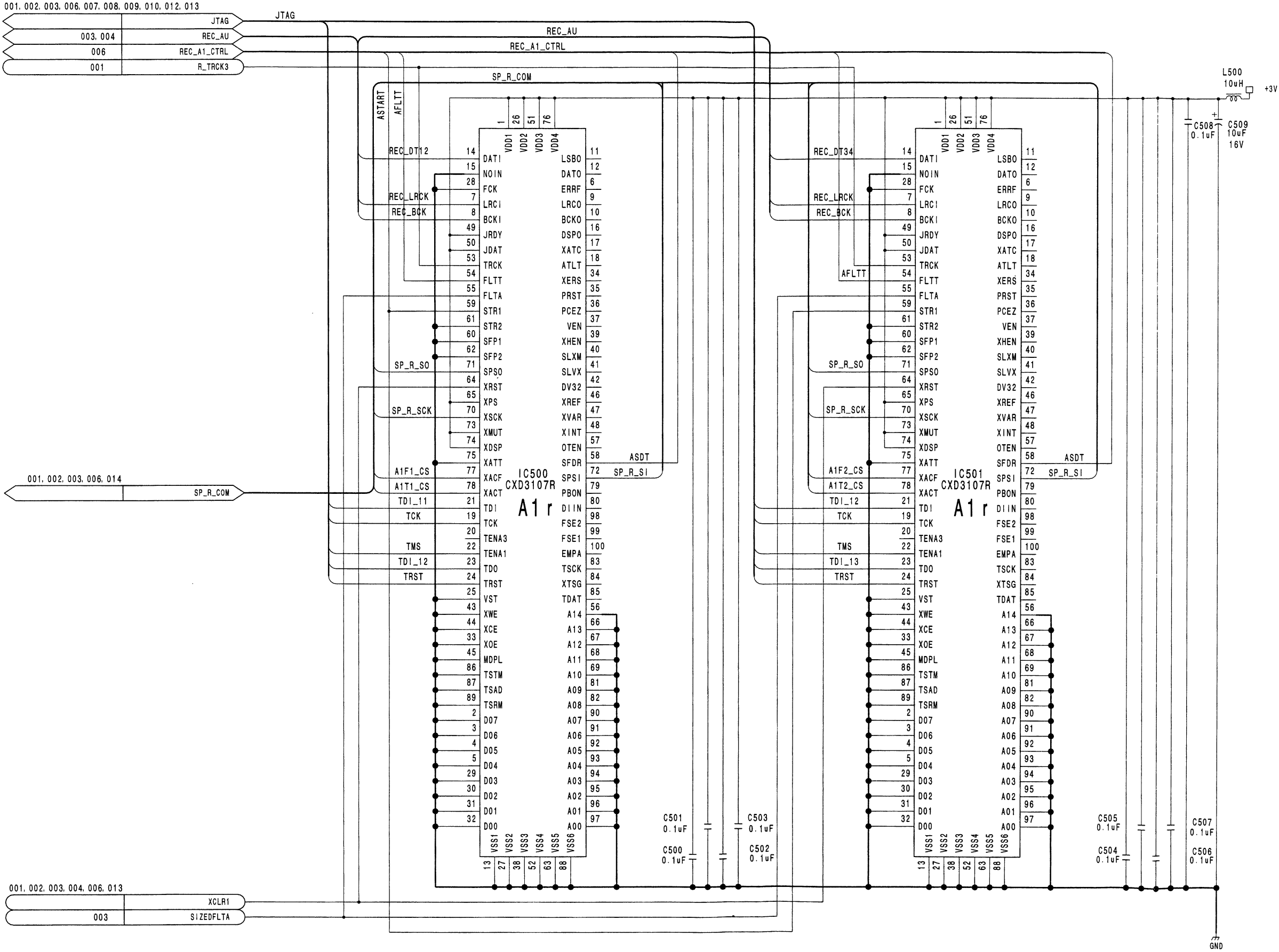
4

5





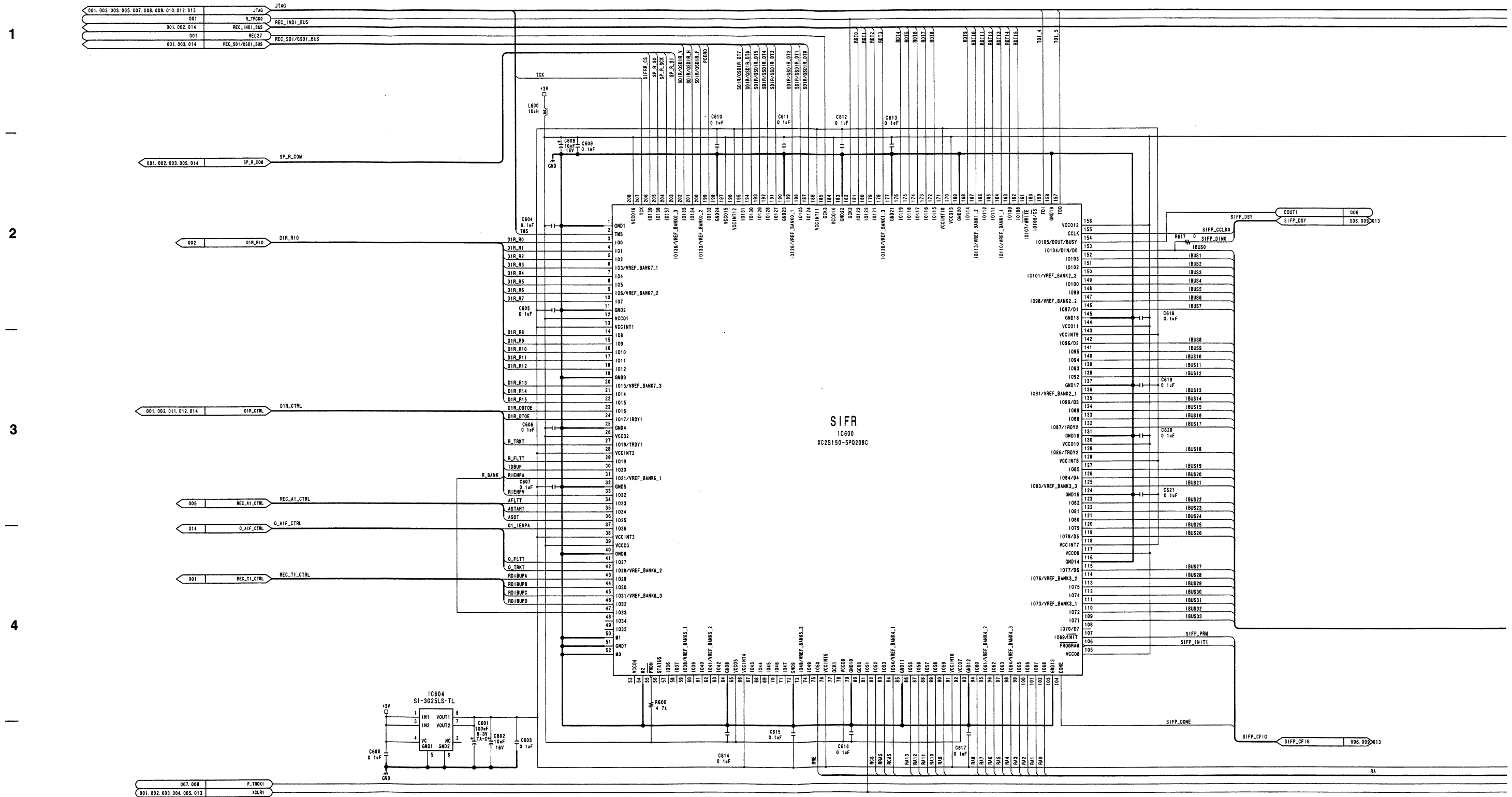
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

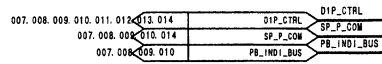


DVP-19 (5/14)
BOARD NO. 1-679-203-12
LOT NO. 072-
DSR-1500_DVP-19_012_5

DVP-19 (6/14)

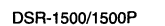
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



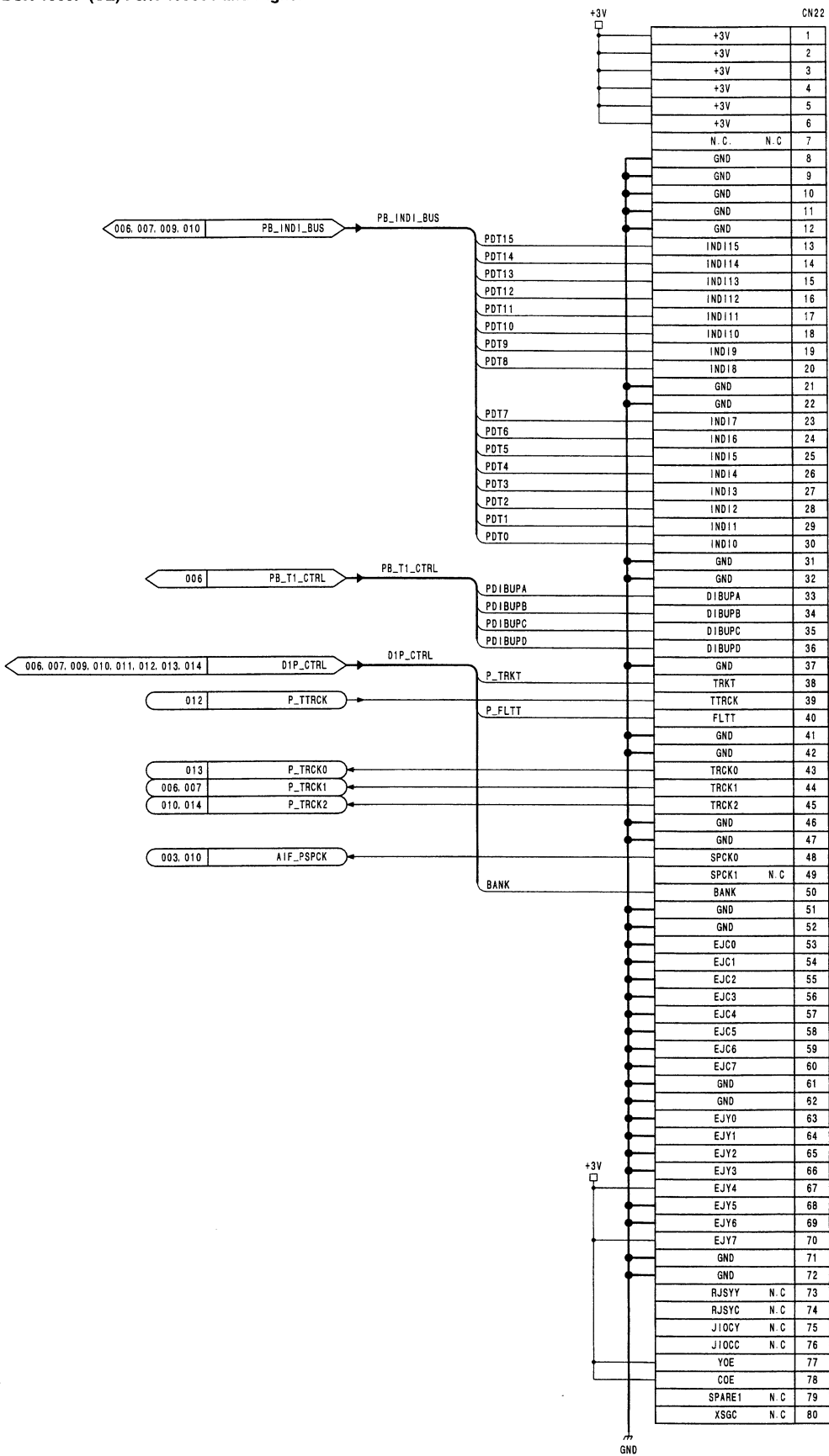


15-30

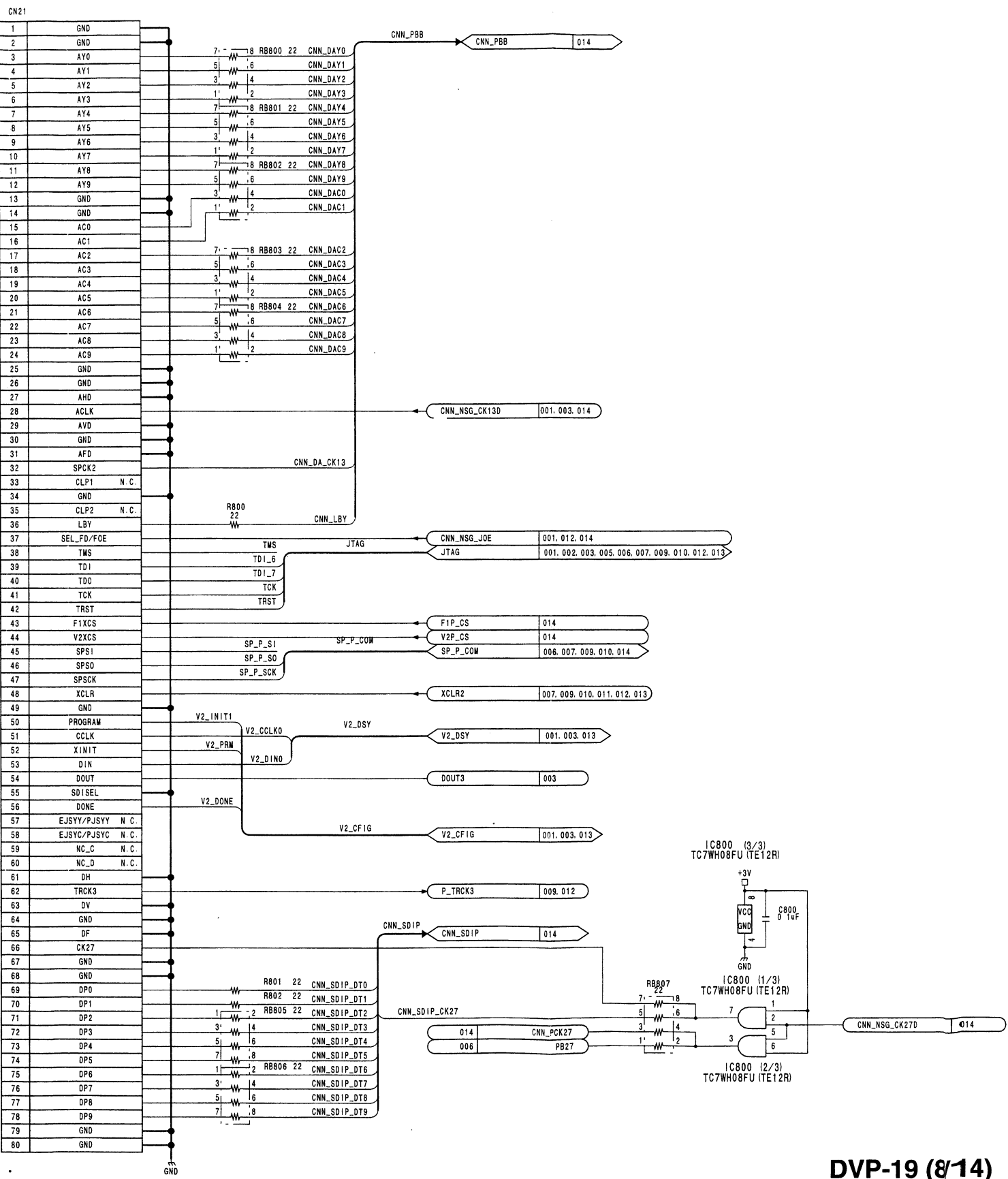
DVP-19 (7/14)
BOARD NO. 1-679-203-12
LOT NO. 072-
DSR-1500_DVP-19_012_7



DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



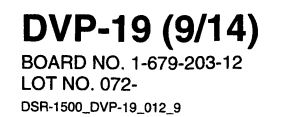
FU-78
(PB)



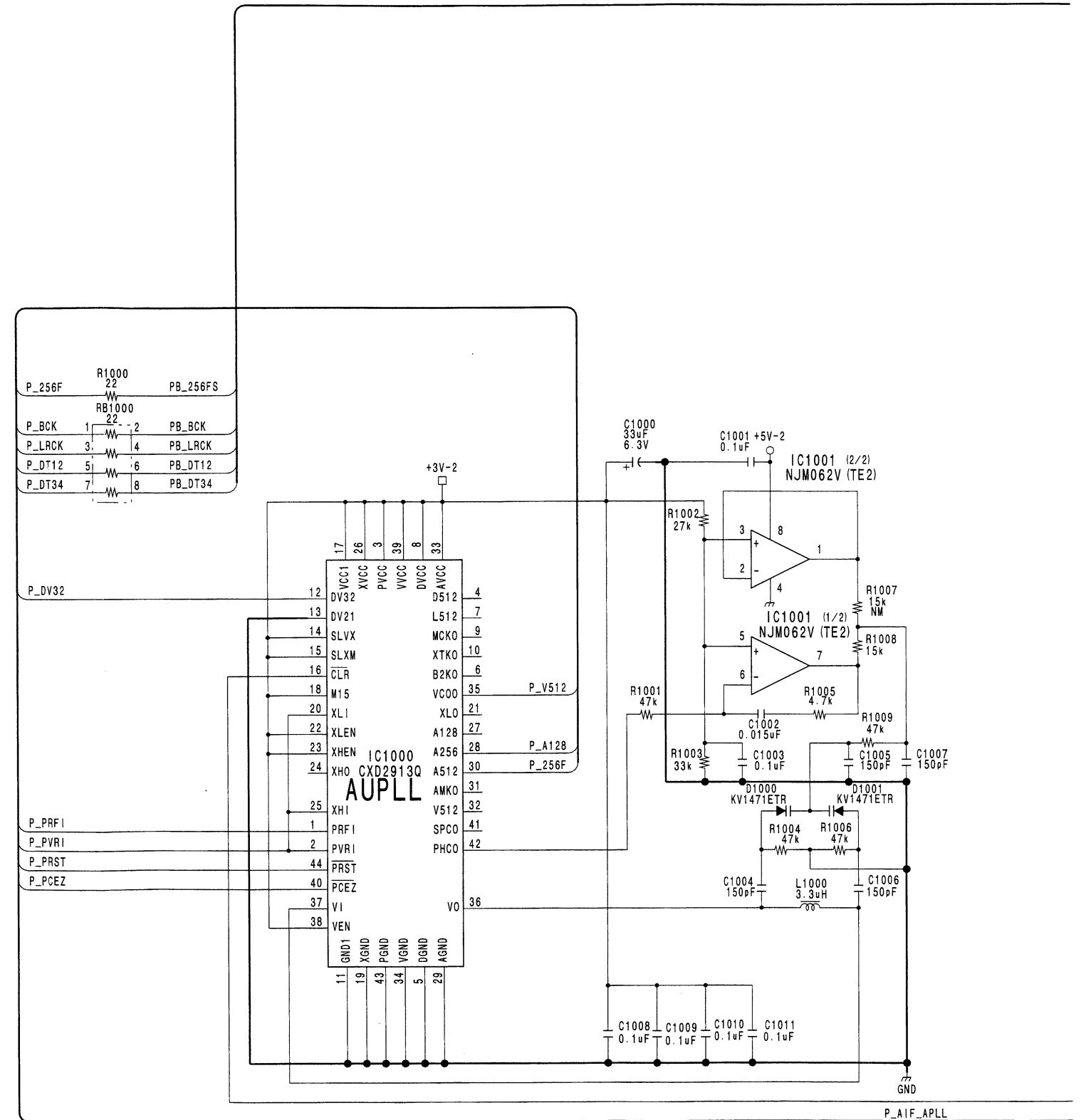
DVP-19 (8/14)
BOARD NO. 1-679-23-12
LOT NO. 072-
DSR-1500_DVP-19_012_8

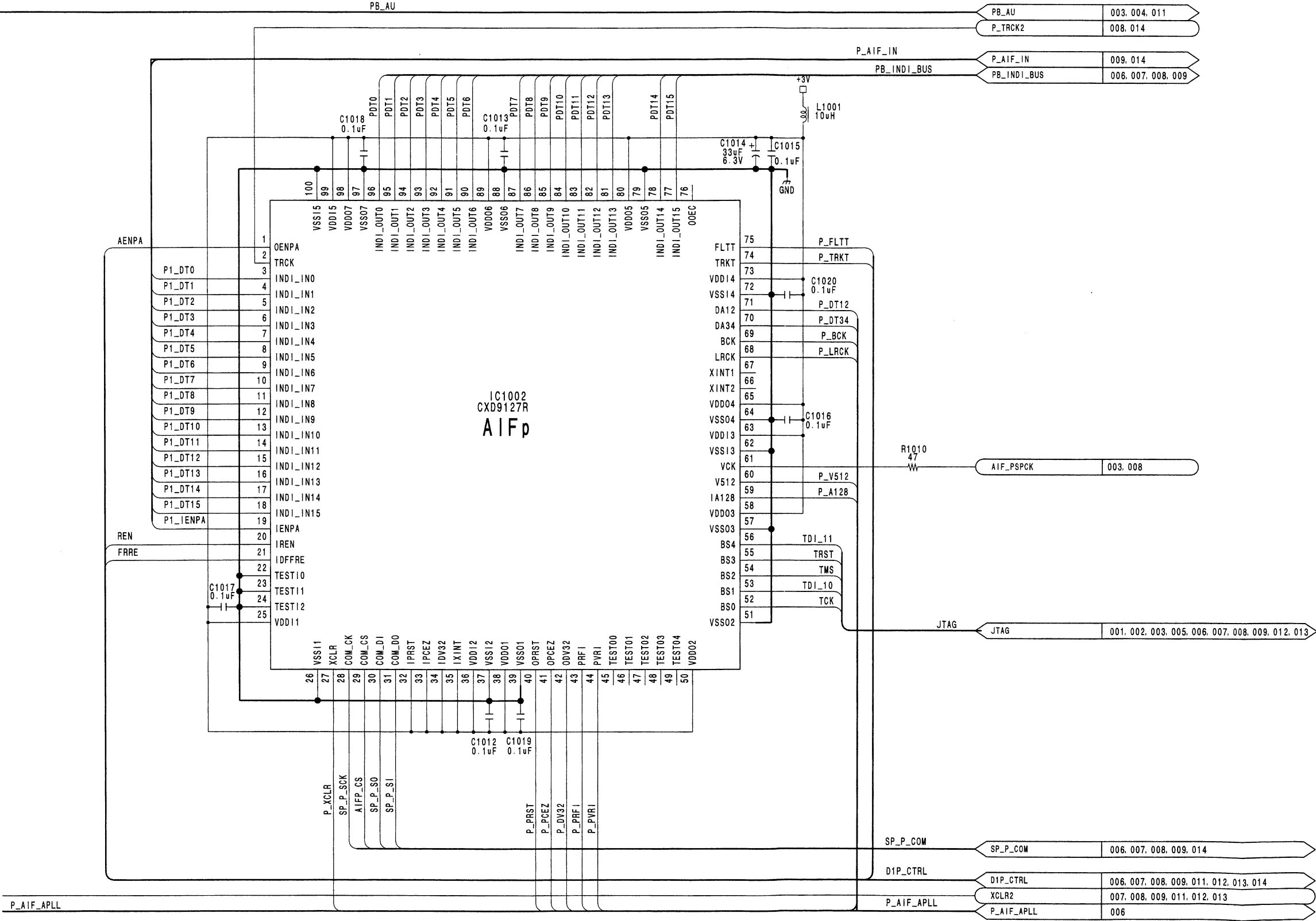
DVP-19 (9/14)

DSR-1500/1500P

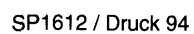


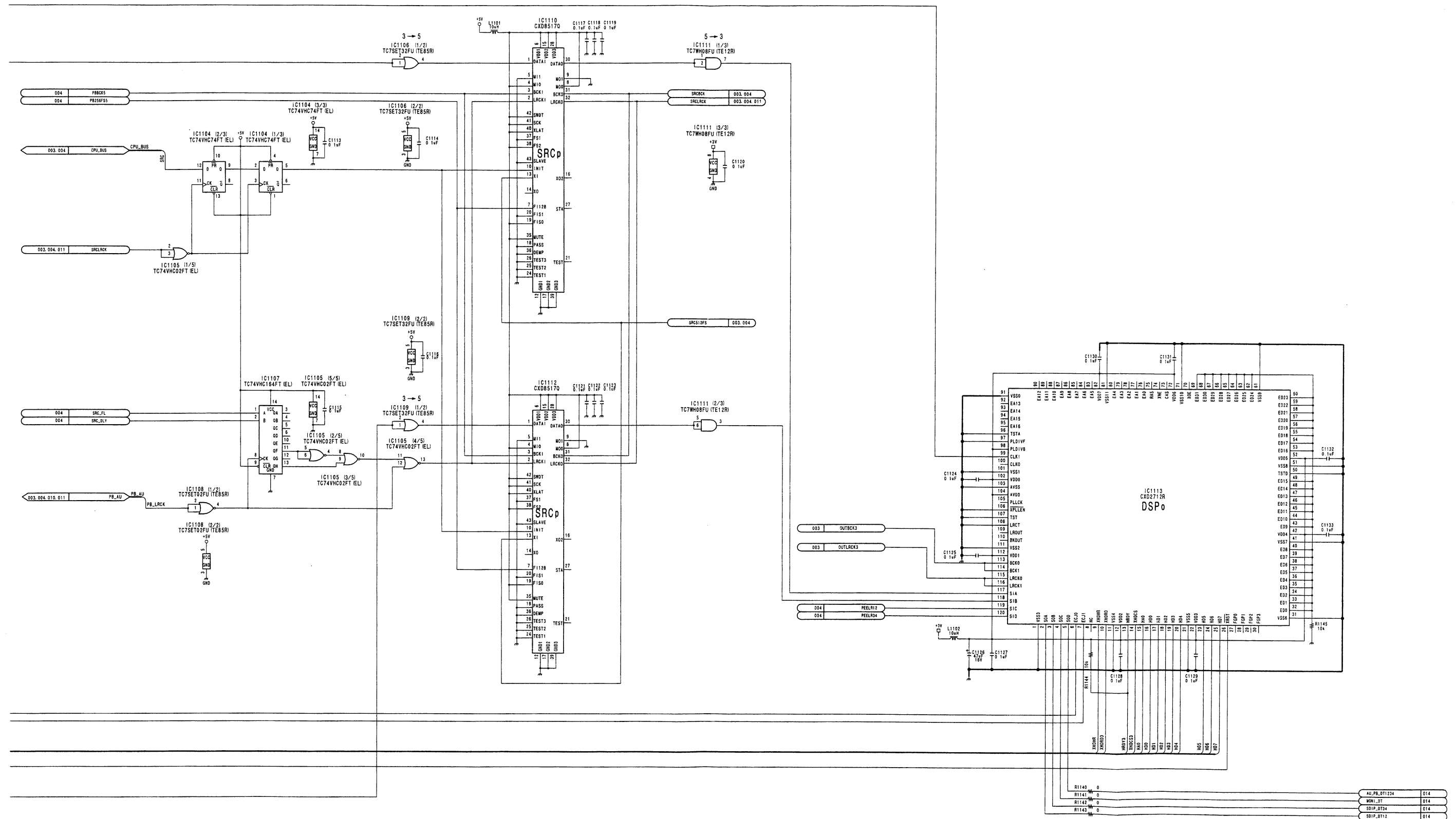
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher





DSR-1500/1500P





DVP-19 (11/14)

BOARD NO. 1-679-203-12

LOT NO. 072-

DSR-1500_DVP-19_012_11

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher

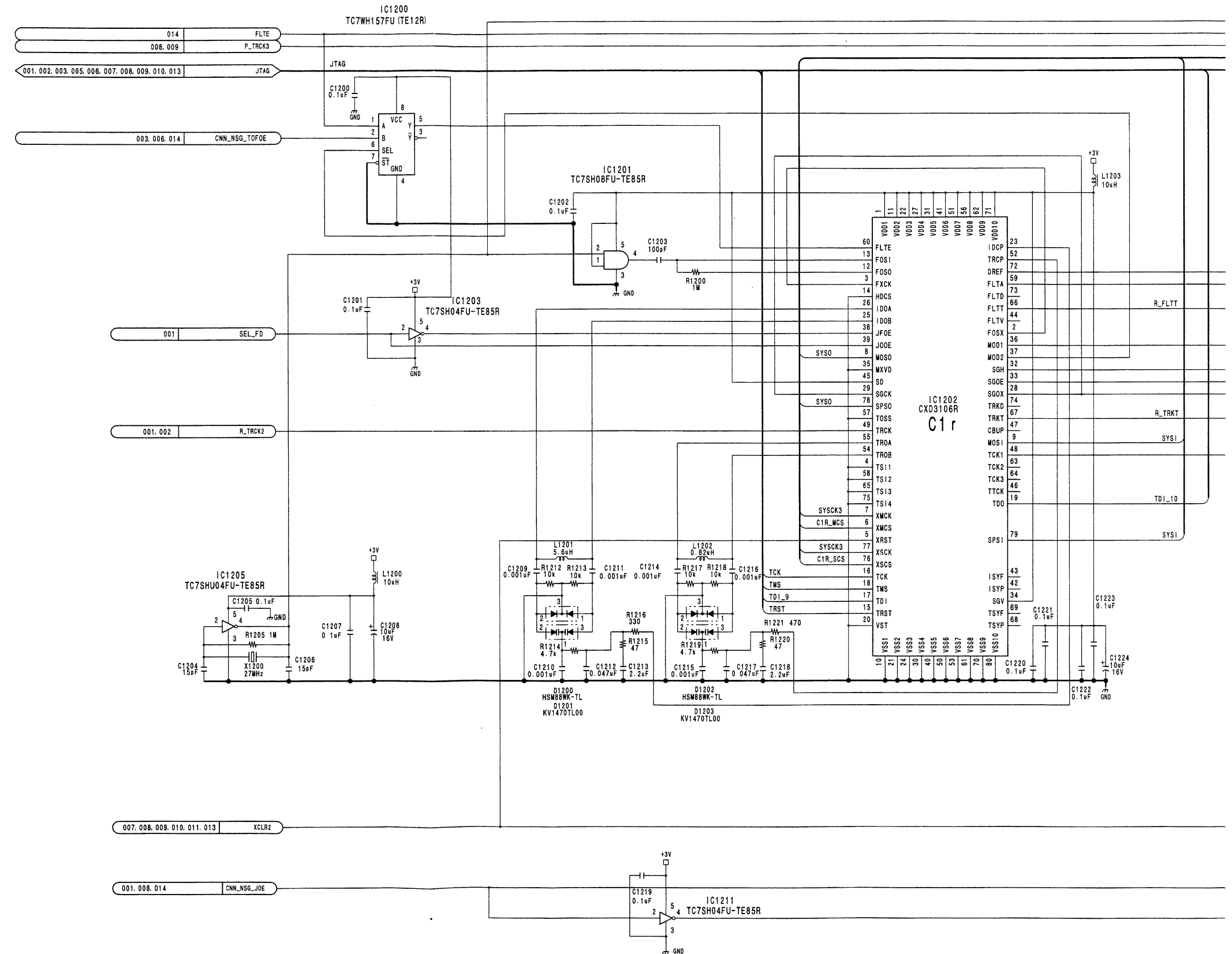
1

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15-38

15-38

DSR-1500/1500P

A

B

C

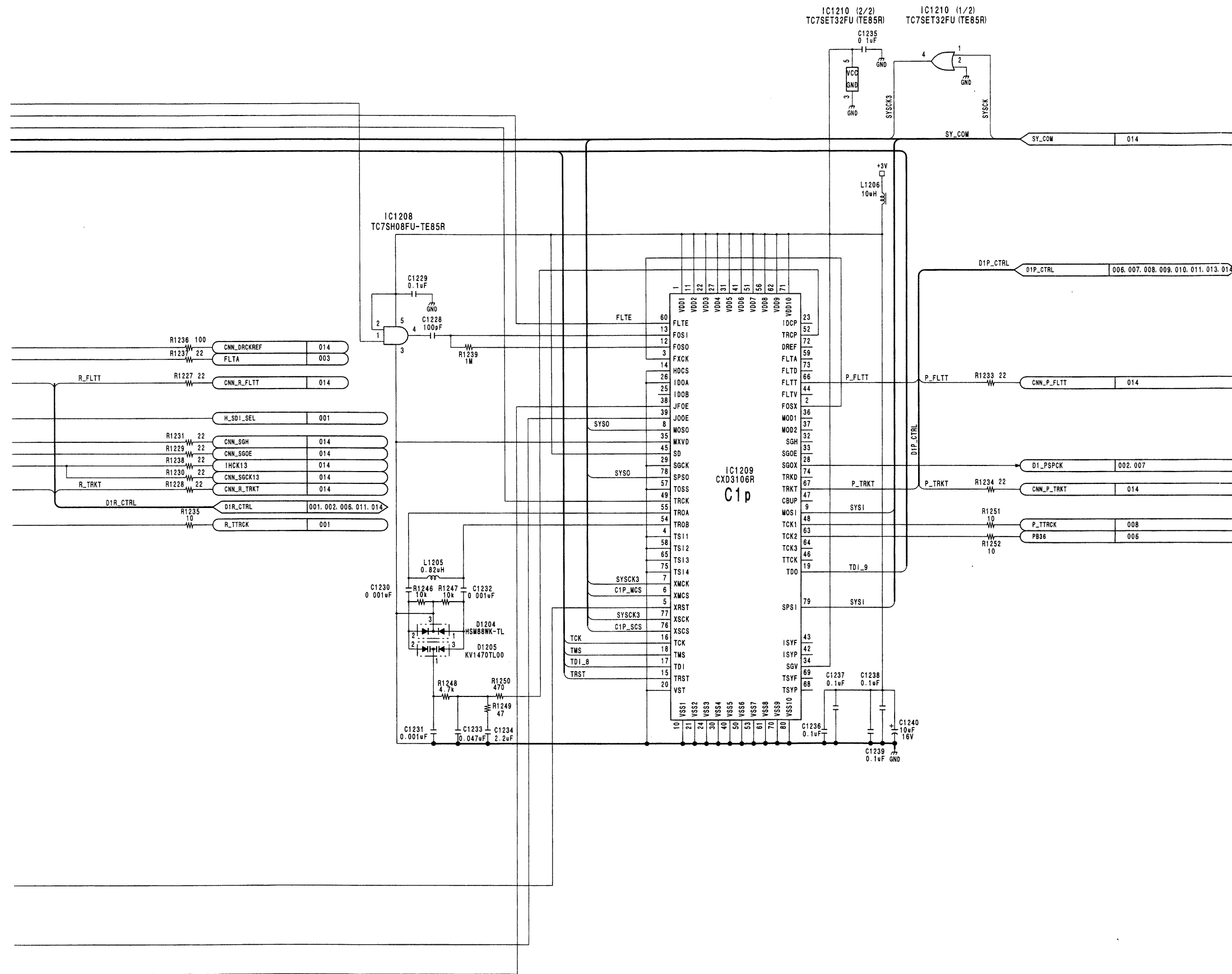
D

E

F

G

H



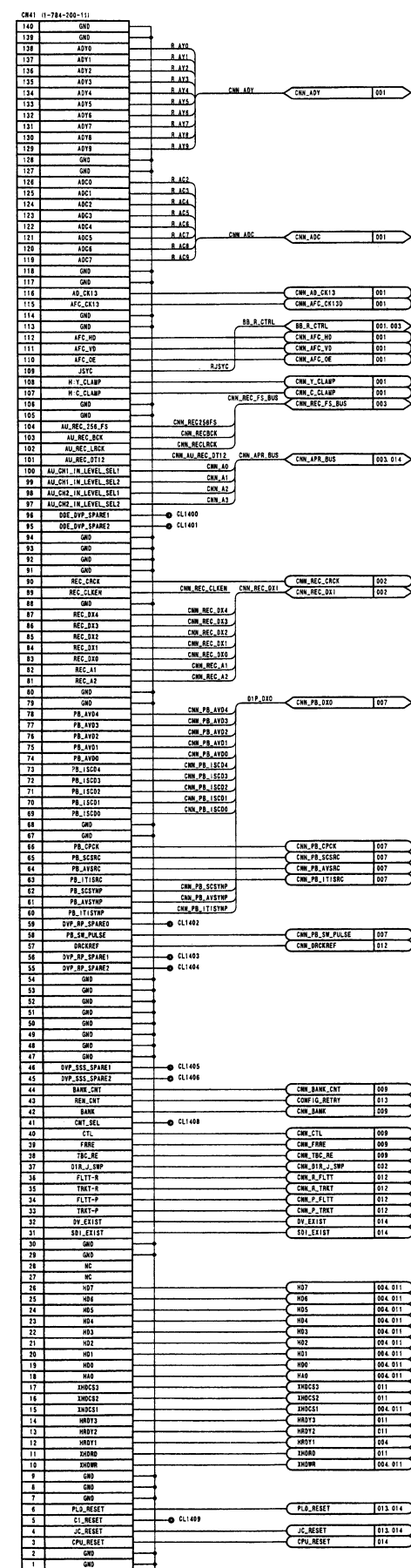
DVP-19 (12/14)
 BOARD NO. 1-679-203-12
 LOT NO. 072-
 DSR-1500_DVP-19_012_12

DVP-19 (13/14)

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



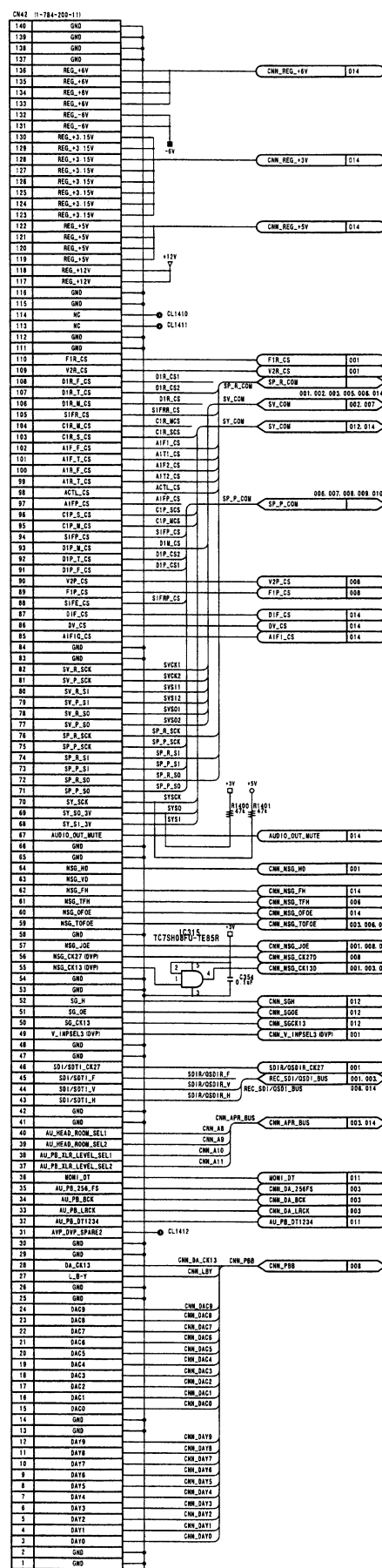
to: MB-909/CN41



DSR-1500/1500P

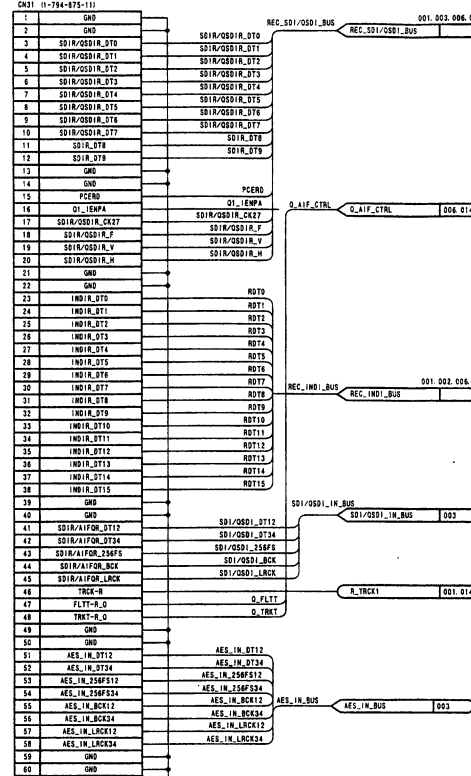
A

to: MB-909/CN42

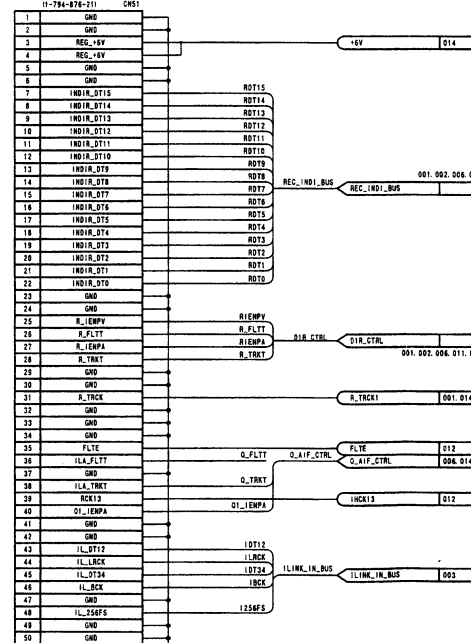
**B**

DVP-19 (14/14)

to: SDI-58/CN31
FX2-60S-1.27DSL

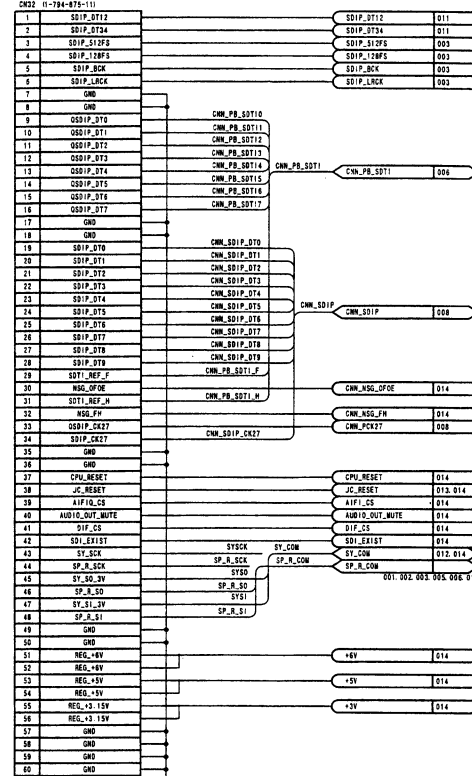


to: DV-25/CN51

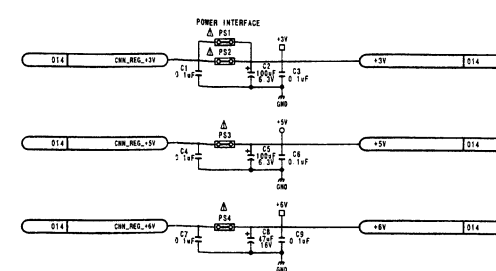
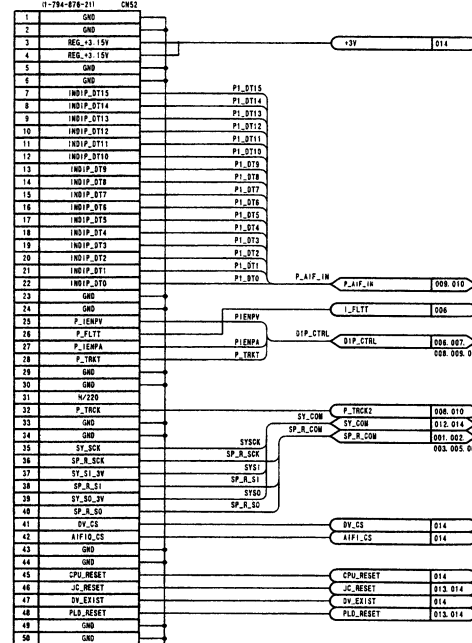


15-41

to: SDI-58/CN32
FX2-60S-1.27DSL



to: DV-25/CN52



WARNING!

E1 E2 E3 <--- Maker Macro too BIG!

DVP-19 (14/14)
BOARD NO. 1-679-203-12
LOT NO. 072-
DSR-1500_DVP-19_012_14

1

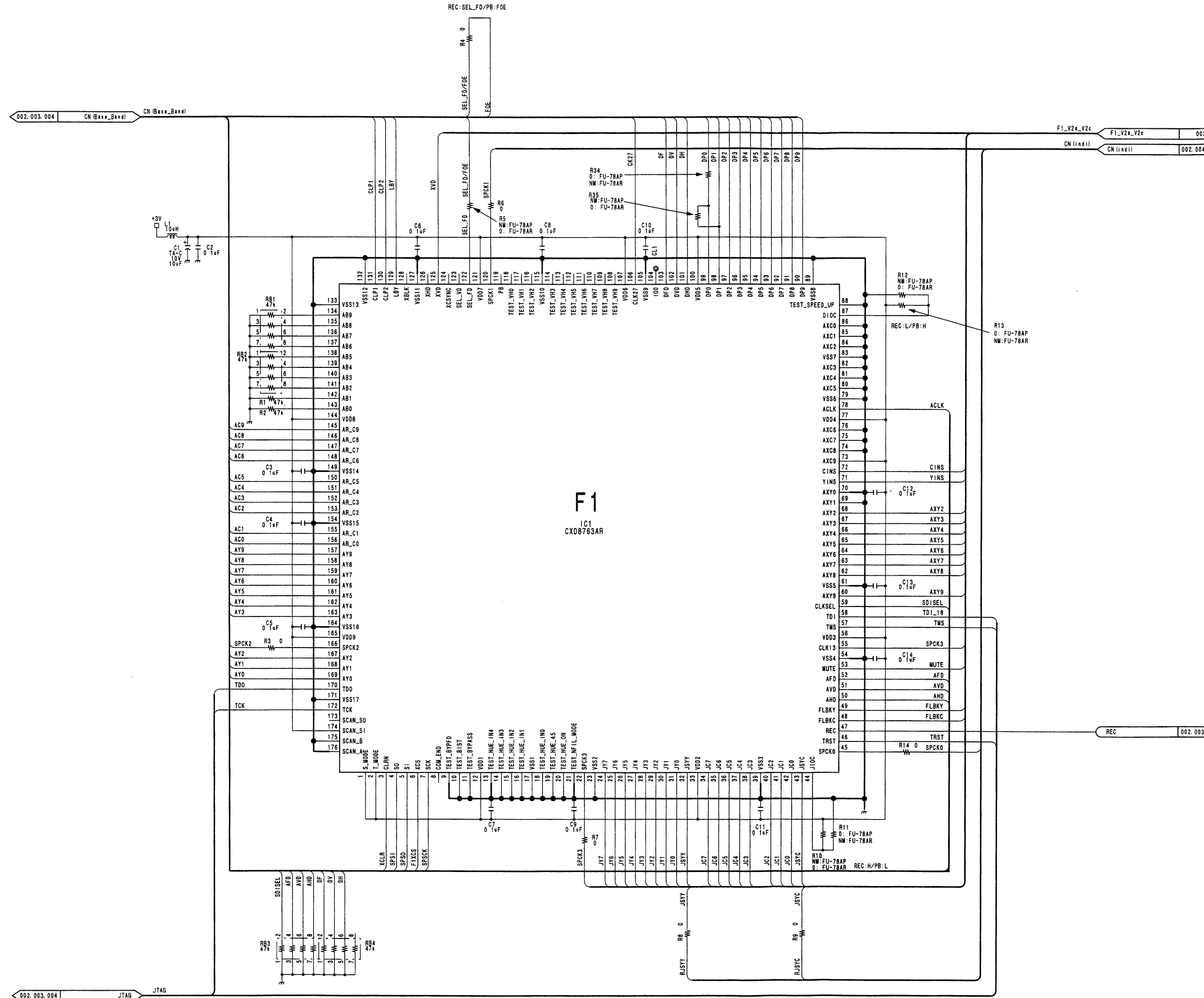
2

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5

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

**FU-78AP/78AR (1/4)**

BOARD NO. 1-679-113-12

LOT NO. 072-

DSR-1800_FU-78_012_1

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

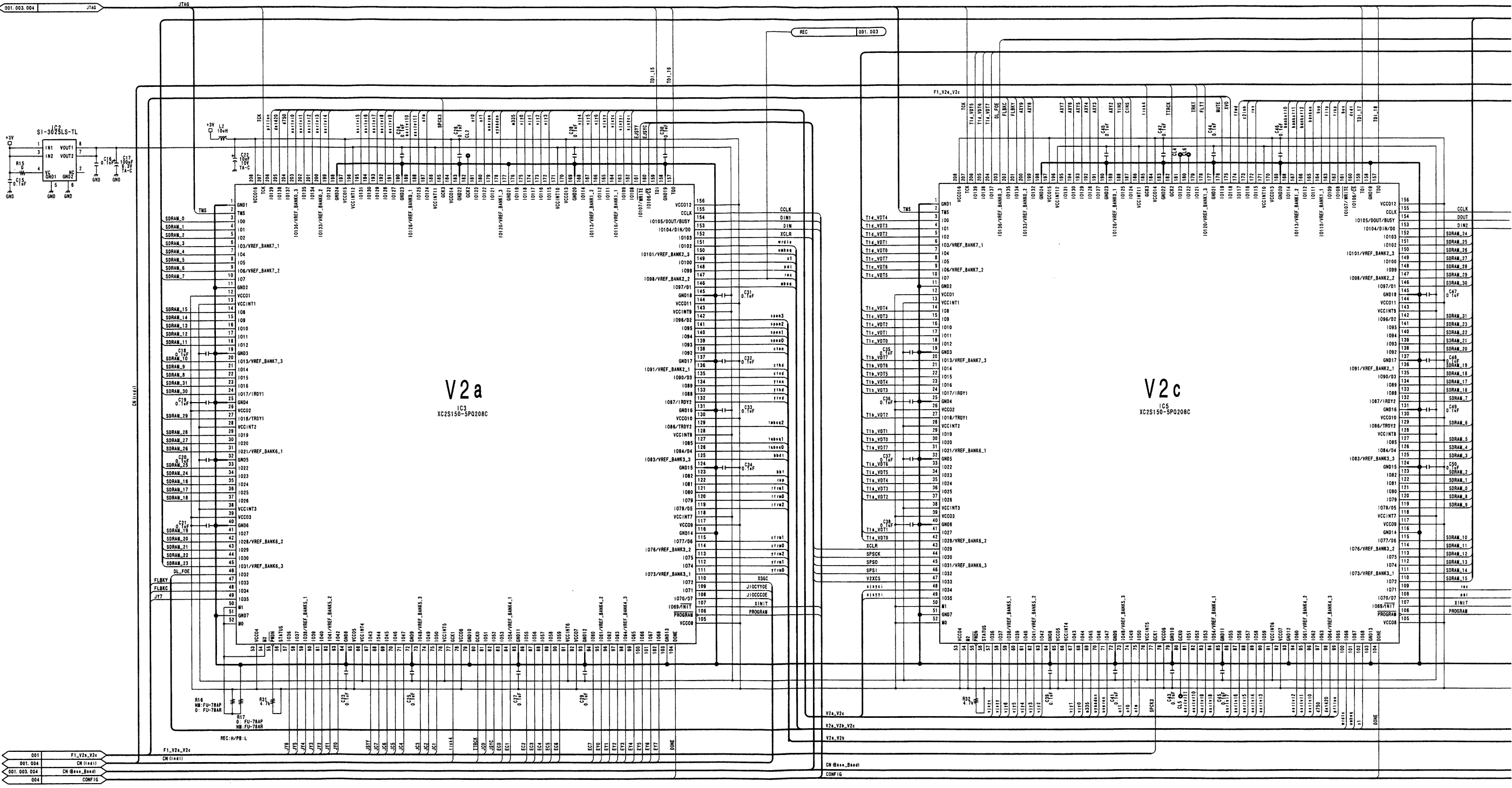
1

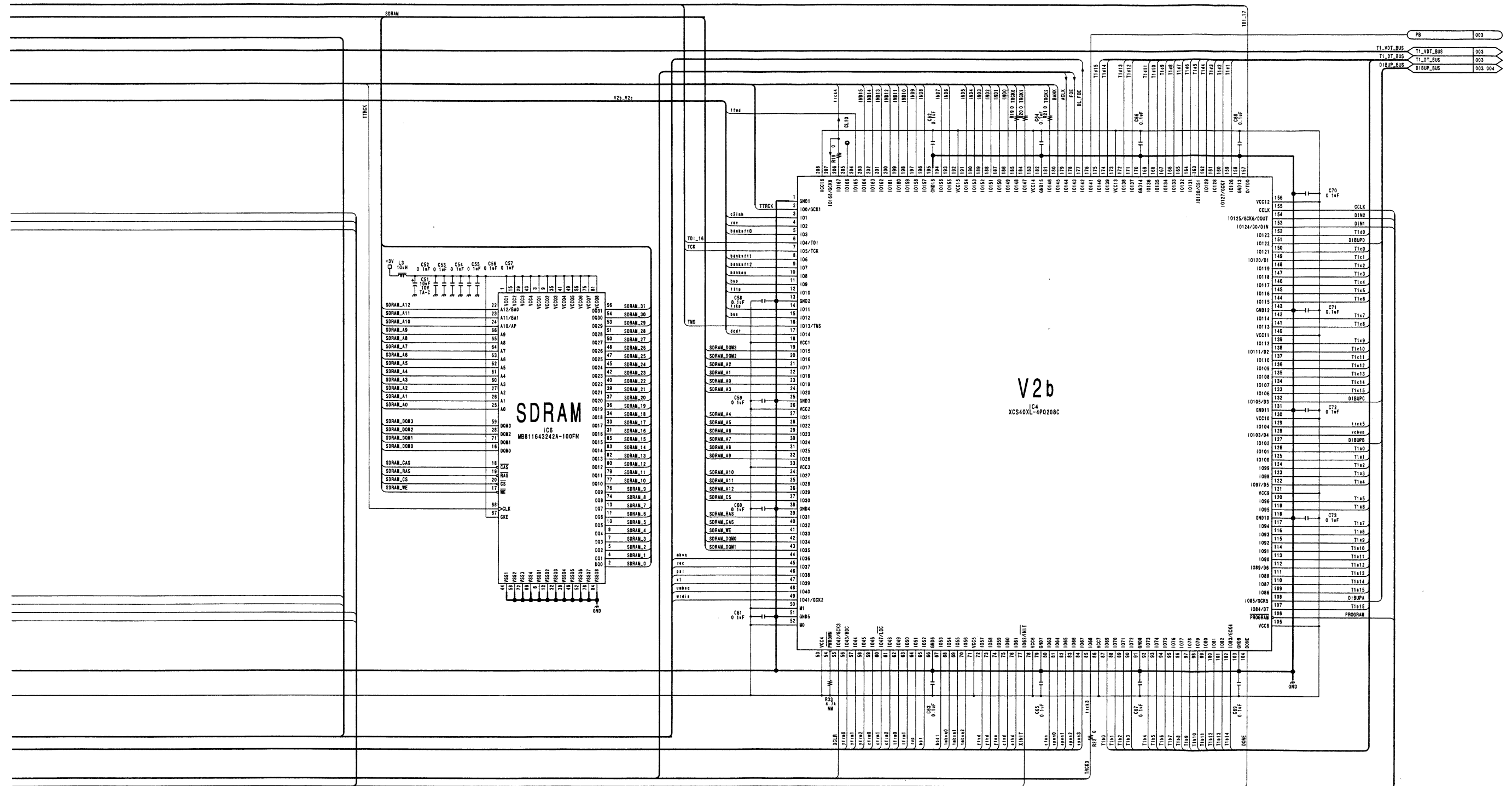
2

3

4

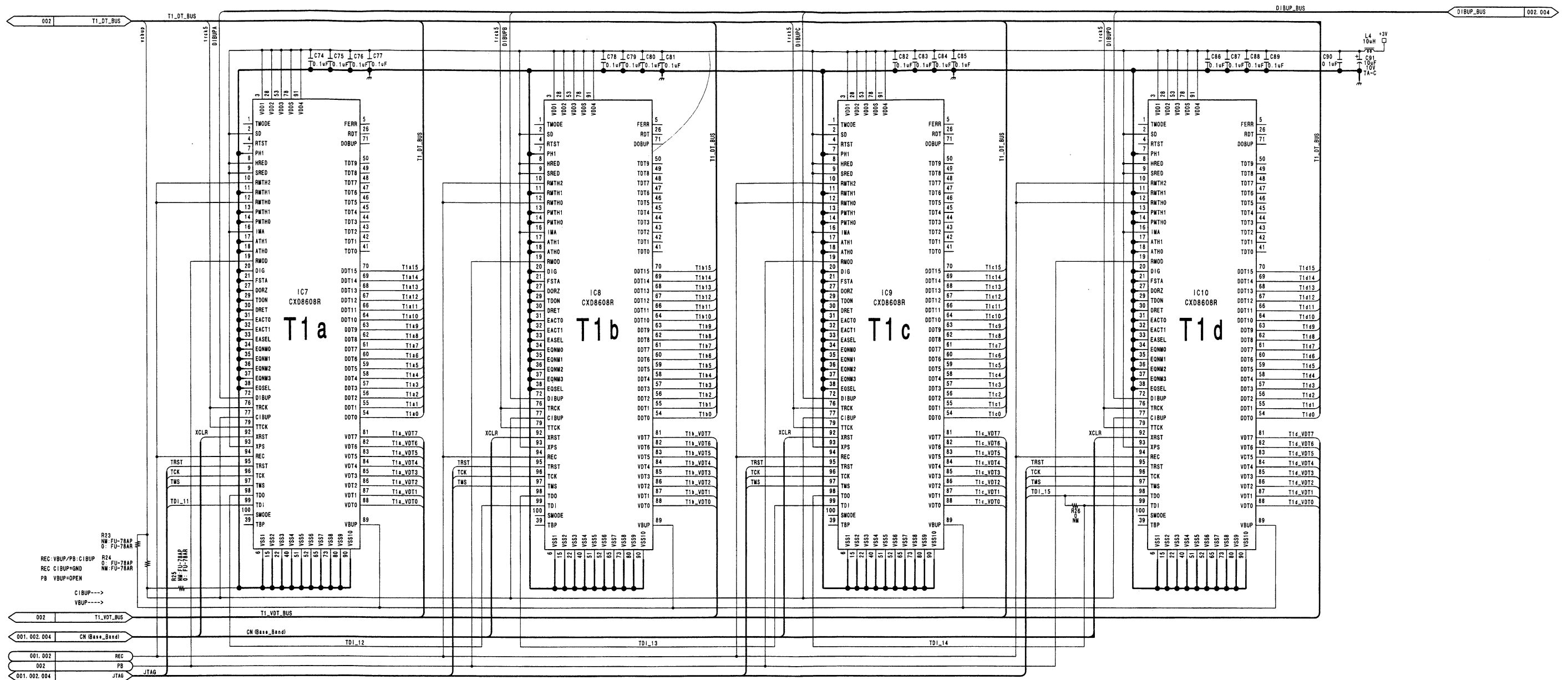
5





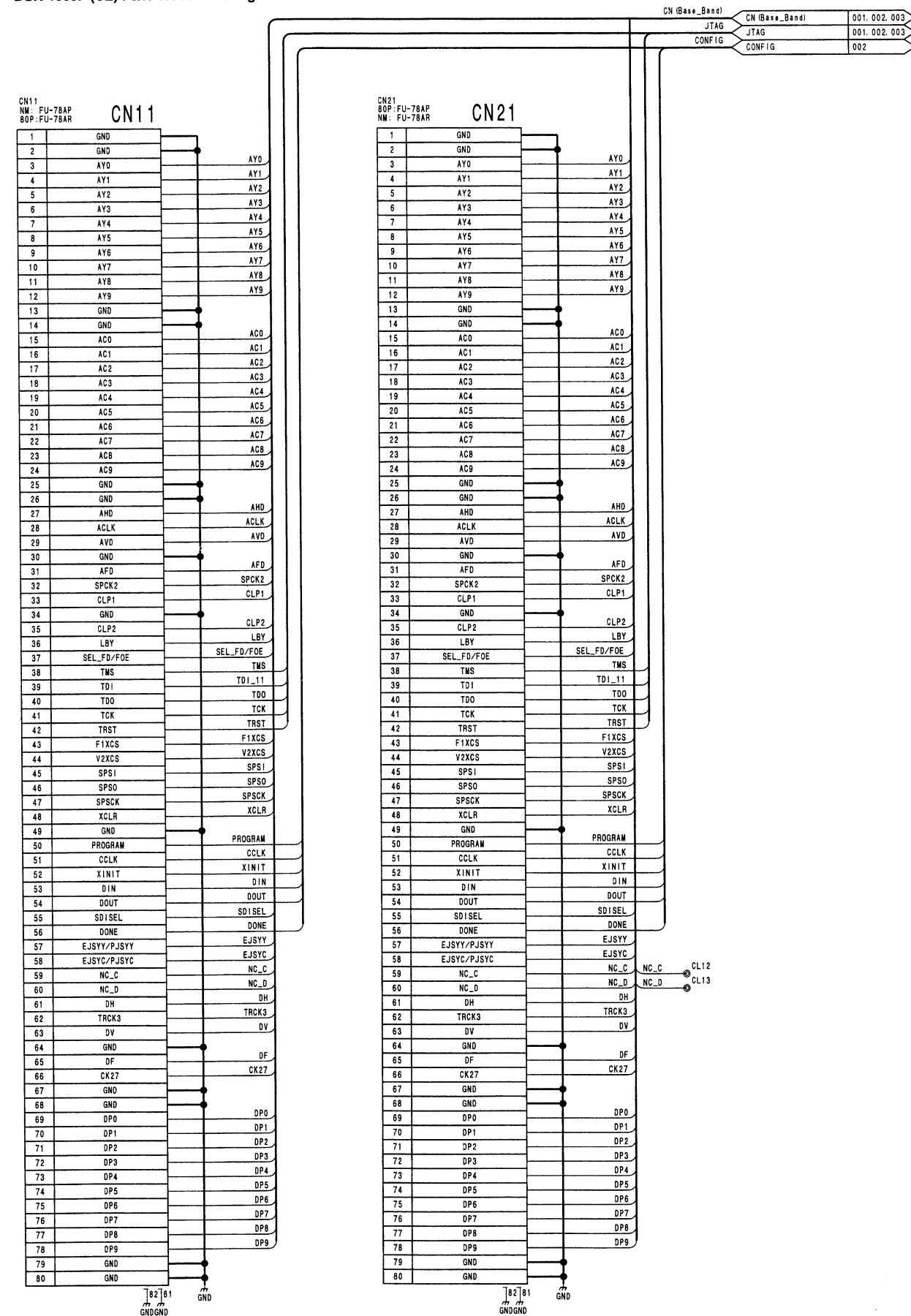
FU-78AP/78AR (3/4)

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



BOARD NO. 1-679-113-12
LOT NO. 072-
DSR-1800_FU-78_012_3

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

AVP-3/CN32
(Audio Video Play back)

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| CN32 | | | | | | | | | |
|-------------|-------|-----|----------------------|-----|----------------------|-----|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NAME | NO. | NAME | NO. | I/O | LEVEL | DESTINATION |
| | | | GND | 142 | GND | 141 | | | |
| | | | GND | 140 | GND | 139 | | | |
| | | | GND | 138 | GND | 137 | | | |
| | | | REG_+6V | 136 | REG_+6V | 135 | | | |
| | | | REG_+6V | 134 | REG_+6V | 133 | | | |
| | | | REG_-6V | 132 | REG_-6V | 131 | | | |
| | | | REG_+3.15V | 130 | REG_+3.15V | 129 | | | |
| | | | REG_+3.15V | 128 | REG_+3.15V | 127 | | | |
| | | | REG_+3.15V | 126 | REG_+3.15V | 125 | | | |
| | | | REG_+3.15V | 124 | REG_+3.15V | 123 | | | |
| | | | REG_+5V | 122 | REG_+5V | 121 | | | |
| | | | REG_+5V | 120 | REG_+5V | 119 | | | |
| | | | REG_+12V | 118 | REG_+12V | 117 | | | |
| | | | GND | 116 | GND | 115 | | | |
| DDE | | 0 | AU_-12V | 114 | AU_-12V | 113 | 0 | | DDE |
| | | | GND | 112 | GND | 111 | | | |
| DDE | 5V | 0 | V_INPUTSEL1 | 110 | V_INPUTSEL2 | 109 | 0 | 5V | DDE |
| DDE | 5V | 0 | V_INPUTSEL3 | 108 | L_MAINTEN_MODE | 107 | I | 5V | DDE |
| DDE | 5V | I | L_NON_STD_IN | 106 | NSG_SYNC | 105 | 0 | 5V | DDE |
| DDE | | | DDE_AVSP_SPARE1 | 104 | SELECT_SYNC | 103 | I | 5V | DDE |
| DDE | | | DDE_AVSP_SPARE2 | 102 | DDE_AVSP_SPARE3 | 101 | | | DDE |
| | | | GND | 100 | GND | 99 | | | |
| KY | A | 0 | HP_L_X | 98 | GND | 97 | | | |
| KY | A | 0 | HP_L_G | 96 | GND | 95 | | | |
| | | | GND | 94 | GND | 93 | | | |
| KY | A | 0 | HP_R_X | 92 | GND | 91 | | | |
| KY | A | 0 | HP_R_G | 90 | GND | 89 | | | |
| | | | GND | 88 | GND | 87 | | | |
| KY | A | I | SC_PHASE | 86 | VR_VCC | 85 | 0 | A | KY |
| KY | A | I | SYNC_PHASE | 84 | VR_VCC | 83 | 0 | A | KY |
| | | | GND | 82 | GND | 81 | | | |
| | | | GND | 80 | GND | 79 | | | |
| SSS | 5V | I | AUDIO_OUT_MUTE | 78 | NGG_CS | 77 | I | 5V | SSS |
| SSS | 5V | I | NSG_AD_CS | 76 | NSG_CS | 75 | I | 5V | SSS |
| SSS | 5V | I | SY_SCK | 74 | SY_SI | 73 | 0 | 5V | SSS |
| SSS | 5V | I | CPU_RESET | 72 | SY_SO | 71 | I | 5V | SSS |
| SSS | 3V | I | JC_RESET | 70 | AVP_SSS_SPARE1 | 69 | | | SSS |
| | | | GND | 68 | GND | 67 | | | |
| SSS | 3V | 0 | NSG_OE | 66 | AVP_SSS_SPARE2 | 65 | | | SSS |
| DVP | 3V | 0 | NSG_HD | 64 | NSG_VD | 63 | 0 | 3V | DVP |
| DVP | 3V | 0 | NSG_FH | 62 | NSG_TFH | 61 | 0 | 3V | DVP |
| DVP | 3V | 0 | NSG_OF0E | 60 | NSG_TOF0E | 59 | 0 | 3V | DVP |
| | | | GND | 58 | NSG_JOE | 57 | 0 | 3V | DVP |
| DVP | 3V | 0 | NSG_CK27 (DVP) | 56 | NSG_CK13 (DVP) | 55 | 0 | 3V | DVP |
| | | | GND | 54 | GND | 53 | | | |
| DVP | 3V | I | SG_H | 52 | SG_OE | 51 | I | 3V | DVP |
| DVP | 3V | I | SG_CK13 | 50 | V_INPSEL3 (DVP) | 49 | 0 | 3V | DVP |
| | | | GND | 48 | GND | 47 | | | |
| DVP (SDI) | 3V | I | SD1/SDTI_CK27 | 46 | SD1/SDTI_F | 45 | I | 3V | DVP (SDI) |
| DVP (SDI) | 3V | I | SD1/SDTI_V | 44 | SD1/SDTI_H | 43 | I | 3V | DVP (SDI) |
| | | | GND | 42 | GND | 41 | | | |
| DVP (ACTL) | 3V | I | AU_HEAD_ROOM_SEL1 | 40 | AU_HEAD_ROOM_SEL2 | 39 | I | 3V | DVP (ACTL) |
| DVP (ACTL) | 3V | I | AU_PB_XLR_LEVEL_SEL1 | 38 | AU_PB_XLR_LEVEL_SEL2 | 37 | I | 3V | DVP (ACTL) |
| DVP | 3V | I | MONI_DT | 36 | AU_PB_256_FS | 35 | I | 3V | DVP |
| DVP | 3V | I | AU_PB_BCK | 34 | AU_PB_LRCK | 33 | I | 3V | DVP |
| DVP | 3V | I | AU_PB_DT1234 | 32 | AVP_DVP_SPARE2 | 31 | | | DVP |
| | | | GND | 30 | GND | 29 | | | |
| DVP | 3V | I | DA_CK13 | 28 | L_B-Y | 27 | I | 3V | DVP |
| | | | GND | 26 | GND | 25 | | | |
| DVP | 3V | I | DAC9 | 24 | DAC8 | 23 | I | 3V | DVP |
| DVP | 3V | I | DAC7 | 22 | DAC6 | 21 | I | 3V | DVP |
| DVP | 3V | I | DAC5 | 20 | DAC4 | 19 | I | 3V | DVP |
| DVP | 3V | I | DAC3 | 18 | DAC2 | 17 | I | 3V | DVP |
| DVP | 3V | I | DAC1 | 16 | DAC0 | 15 | I | 3V | DVP |
| | | | GND | 14 | GND | 13 | | | |
| DVP | 3V | I | DAY9 | 12 | DAY8 | 11 | I | 3V | DVP |
| DVP | 3V | I | DAY7 | 10 | DAY6 | 9 | I | 3V | DVP |
| DVP | 3V | I | DAY5 | 8 | DAY4 | 7 | I | 3V | DVP |
| DVP | 3V | I | DAY3 | 6 | DAY2 | 5 | I | 3V | DVP |
| DVP | 3V | I | DAY1 | 4 | DAY0 | 3 | I | 3V | DVP |
| | | | GND | 2 | GND | 1 | | | |

DDE-15/CN21
(Video/Audio Input)

| CN21 | | | | | | | | | |
|-------------|-------|-----|----------------------|-----|----------------------|-----|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NAME | NO. | NAME | NO. | I/O | LEVEL | DESTINATION |
| | | | GND | 142 | GND | 141 | | | |
| | | | GND | 140 | GND | 139 | | | |
| DVP | 3V | 0 | ADY0 | 138 | ADY1 | 137 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADY2 | 136 | ADY3 | 135 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADY4 | 134 | ADY5 | 133 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADY6 | 132 | ADY7 | 131 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADY8 | 130 | ADY9 | 129 | 0 | 3V | DVP |
| | | | GND | 128 | GND | 127 | | | |
| DVP | 3V | 0 | ADC0 | 126 | ADC1 | 125 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADC2 | 124 | ADC3 | 123 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADC4 | 122 | ADC5 | 121 | 0 | 3V | DVP |
| DVP | 3V | 0 | ADC6 | 120 | ADC7 | 119 | 0 | 3V | DVP |
| | | | GND | 118 | GND | 117 | | | |
| DVP | 3V | I | AD_CK13 | 116 | AFC_CK13 | 115 | 0 | 3V | DVP |
| | | | GND | 114 | GND | 113 | | | |
| DVP | 3V | 0 | AFC_HD | 112 | AFC_VD | 111 | 0 | 3V | DVP |
| DVP | 3V | 0 | AFC_OE | 110 | JSYC | 109 | I | 3V | DVP |
| DVP | 3V | I | H_Y_CLAMP | 108 | H_C_CLAMP | 107 | I | 3V | DVP |
| | | | GND | 106 | GND | 105 | | | |
| DVP | 3V | I | AU_REC_256_FS | 104 | AU_REC_BCK | 103 | I | 3V | DVP |
| DVP | 3V | I | AU_REC_LRCK | 102 | AU_REC_DT12 | 101 | 0 | 3V | DVP |
| DVP (ACTL) | 3V | I | AU_CH1_IN_LEVEL_SEL1 | 100 | AU_CH1_IN_LEVEL_SEL2 | 99 | I | 3V | DVP (ACTL) |
| DVP (ACTL) | 3V | I | AU_CH2_IN_LEVEL_SEL1 | 98 | AU_CH2_IN_LEVEL_SEL2 | 97 | I | 3V | DVP (ACTL) |
| DVP (ACTL) | 3V | I | AU_HEAD_ROOM_SEL1 | 96 | AU_HEAD_ROOM_SEL2 | 95 | I | 3V | DVP (ACTL) |
| DVP | | | DDE_DVP_SPARE1 | 94 | DDE_DVP_SPARE2 | 93 | | | DVP |
| | | | GND | 92 | GND | 91 | | | |
| AVP (NSG) | 5V | I | V_INPUTSEL1 | 90 | V_INPUTSEL2 | 89 | I | 5V | AVP (NSG) |
| AVP (NSG) | 5V | I | V_INPUTSEL3 | 88 | L_MAINTEN_MODE | 87 | I | 5V | AVP (NSG) |
| AVP (NSG) | 5V | 0 | L_NON_STD_IN | 86 | NSG_SYNC | 85 | I | 5V | AVP |
| AVP | | | DDE_AVSP_SPARE1 | 84 | SELECT_SYNC | 83 | 0 | 5V | AVP |
| AVP | | | DDE_AVSP_SPARE2 | 82 | DDE_AVSP_SPARE3 | 81 | | | AVP |
| | | | GND | 80 | GND | 79 | | | |
| SSS | 5V | I | SY_SCK | 78 | SY_SI | 77 | 0 | 5V | SSS |
| SSS | 5V | I | RTG_STB | 76 | SY_SO | 75 | I | 5V | SSS |
| SSS | 5V | I | CPU_RESET | 74 | JC_RESET | 73 | I | 3V | SSS |
| SSS | 3V | 0 | DDE_EXIST | 72 | GND | 71 | | | |
| SSS | | | DDE_SSS_SPARE1 | 70 | DDE_SSS_SPARE2 | 69 | | | SSS |
| | | | GND | 68 | GND | 67 | | | |
| | | | GND | 66 | GND | 65 | | | |
| | | | GND | 64 | GND | 63 | | | |
| | | | GND | 62 | GND | 61 | | | |
| | | | GND | 60 | GND | 59 | | | |
| | | | GND | 58 | GND | 57 | | | |
| | | | GND | 56 | GND | 55 | | | |
| | | | GND | 54 | GND | 53 | | | |
| | | | GND | 52 | GND | 51 | | | |
| | | | GND | 50 | GND | 49 | | | |
| | | | GND | 48 | GND | 47 | | | |
| | | | GND | 46 | GND | 45 | | | |
| | | | GND | 44 | GND | 43 | | | |
| | | | GND | 42 | GND | 41 | | | |
| | | | GND | 40 | GND | 39 | | | |
| | | | GND | 38 | GND | 37 | | | |
| | | | GND | 36 | GND | 35 | | | |
| | | | GND | 34 | GND | 33 | | | |
| | | | GND | 32 | GND | 31 | | | |
| | | | GND | 30 | GND | 29 | | | |
| AVP | | I | AU_-12V | 28 | AU_+12V | 27 | | | |
| | | | GND | 26 | GND | 25 | | | |
| | | | REG_+6V | 24 | REG_+6V | 23 | | | |
| | | | REG_+6V | 22 | REG_+6V | 21 | | | |
| | | | REG_-6V | 20 | REG_-6V | 19 | | | |
| | | | REG_-6V | 18 | REG_-6V | 17 | | | |
| | | | REG_+3.15V | 16 | REG_+3.15V | 15 | | | |
| | | | REG_+3.15V | 14 | REG_+3.15V | 13 | | | |
| | | | REG_+5V | 12 | REG_+5V | 11 | | | |
| | | | REG_+5V | 10 | REG_+5V | 9 | | | |
| | | | REG_+12V | 8 | REG_+12V | 7 | | | |
| | | | REG_+12V | 6 | REG_+12V | 5 | | | |
| | | | GND | 4 | GND | 3 | | | |
| | | | GND | 2 | GND | 1 | | | |

MB-909 (1/4)
BOARD NO. 1-679-205-12
LOT NO. 072-
DSR-1500_MB-909_012_1

15-48

15-48

DSR-1500/1500P

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

DVP-19/CN41
(Digital Video Process)

| CN41 | | | | | | | | | |
|-------------|-------|-----|----------------------|-----|----------------------|-----|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NAME | NO. | NAME | NO. | I/O | LEVEL | DESTINATION |
| | | | GND | 140 | GND | 139 | | | |
| DDE | 3V | I | ADY0 | 138 | ADY1 | 137 | I | 3V | DDE |
| DDE | 3V | I | ADY2 | 136 | ADY3 | 135 | I | 3V | DDE |
| DDE | 3V | I | ADY4 | 134 | ADY5 | 133 | I | 3V | DDE |
| DDE | 3V | I | ADY6 | 132 | ADY7 | 131 | I | 3V | DDE |
| DDE | 3V | I | ADY8 | 130 | ADY9 | 129 | I | 3V | DDE |
| | | | GND | 128 | GND | 127 | | | |
| DDE | 3V | I | ADC0 | 126 | ADC1 | 125 | I | 3V | DDE |
| DDE | 3V | I | ADC2 | 124 | ADC3 | 123 | I | 3V | DDE |
| DDE | 3V | I | ADC4 | 122 | ADC5 | 121 | I | 3V | DDE |
| DDE | 3V | I | ADC6 | 120 | ADC7 | 119 | I | 3V | DDE |
| | | | GND | 118 | GND | 117 | | | |
| DDE | 3V | O | AD_CK13 | 116 | AFC_CK13 | 115 | I | 3V | DDE |
| | | | GND | 114 | GND | 113 | | | |
| DDE | 3V | I | AFC_HD | 112 | AFC_VD | 111 | I | 3V | DDE |
| DDE | 3V | I | AFC_OE | 110 | JSYC | 109 | O | 3V | DDE |
| DDE | 3V | O | H:Y_CLAMP | 108 | H:O_CLAMP | 107 | O | 3V | DDE |
| | | | GND | 106 | GND | 105 | | | |
| DDE | 3V | O | AU_REC_256_FS | 104 | AU_REC_BCK | 103 | O | 3V | DDE |
| DDE | 3V | O | AU_REC_LRCK | 102 | AU_REC_DT12 | 101 | I | 3V | DDE |
| DDE | 3V | O | AU_CH1_IN_LEVEL_SEL1 | 100 | AU_CH1_IN_LEVEL_SEL2 | 99 | O | 3V | DDE |
| DDE | 3V | O | AU_CH2_IN_LEVEL_SEL1 | 98 | AU_CH2_IN_LEVEL_SEL2 | 97 | O | 3V | DDE |
| DDE | | | DDE_DVP_SPARE1 | 96 | DDE_DVP_SPARE2 | 95 | | | DDE |
| | | | GND | 94 | GND | 93 | | | |
| | | | GND | 92 | GND | 91 | | | |
| RP | 3V | I | REC_CRCK | 90 | REC_CLKEN | 89 | O | 3V | RP |
| | | | GND | 88 | REC_DX4 | 87 | O | 3V | RP |
| RP | 3V | O | REC_DX3 | 86 | REC_DX2 | 85 | O | 3V | RP |
| RP | 3V | O | REC_DX1 | 84 | REC_DX0 | 83 | O | 3V | RP |
| RP | 3V | O | REC_A1 | 82 | REC_A2 | 81 | O | 3V | RP |
| | | | GND | 80 | GND | 79 | | | |
| RP | 3V | I | PB_AV04 | 78 | PB_AV03 | 77 | I | 3V | RP |
| RP | 3V | I | PB_AV02 | 76 | PB_AV01 | 75 | I | 3V | RP |
| RP | 3V | I | PB_AV00 | 74 | PB_IS04 | 73 | I | 3V | RP |
| RP | 3V | I | PB_IS03 | 72 | PB_IS02 | 71 | I | 3V | RP |
| RP | 3V | I | PB_IS01 | 70 | PB_IS00 | 69 | I | 3V | RP |
| | | | GND | 68 | GND | 67 | | | |
| RP | 3V | I | PB_CPCK | 66 | PB_SC03 | 65 | I | 3V | RP |
| RP | 3V | I | PB_AV03 | 64 | PB_IS03 | 63 | I | 3V | RP |
| RP | 3V | I | PB_SC02 | 62 | PB_AV02 | 61 | I | 3V | RP |
| RP | 3V | I | PB_IS02 | 60 | DVP_SPARE0 | 59 | O | 3V | RP |
| DR/SSS | 3V | I | PB_SW_PULSE | 58 | DRCKREF | 57 | O | 3V | RP |
| RP | | | DVP_SPARE1 | 56 | DVP_SPARE2 | 55 | | | RP |
| | | | GND | 54 | GND | 53 | | | |
| | | | GND | 52 | GND | 51 | | | |
| | | | GND | 50 | GND | 49 | | | |
| | | | GND | 48 | GND | 47 | | | |
| SSS | | | DVP_SSS_SPARE1 | 46 | DVP_SSS_SPARE2 | 45 | | | SSS |
| SSS | 3V | O | BANK_CNT | 44 | REN_CNT | 43 | O | 3V | SSS |
| SSS | 3V | O | BANK | 42 | CNT_SEL | 41 | O | 3V | SSS |
| SSS | 3V | O | CTL | 40 | FRRE | 39 | O | 3V | SSS |
| SSS | 3V | O | TBC_RE | 38 | D1R_J_SWP | 37 | I | 3V | SSS |
| SSS/DR | 3V | O | FLTT-R | 36 | TRKT-R | 35 | O | 3V | SSS/DR |
| SSS/DR | 3V | O | FLTT-P | 34 | TRKT-P | 33 | O | 3V | SSS/DR |
| SSS | 3V | O | DV_EX1ST | 32 | SD1_EX1ST | 31 | O | 3V | SSS |
| | | | GND | 30 | GND | 29 | | | |
| | | | NC | 28 | NC | 27 | | | |
| SSS | 3V | I/O | HD7 | 26 | HD6 | 25 | I/O | 3V | SSS |
| SSS | 3V | I/O | HD5 | 24 | HD4 | 23 | I/O | 3V | SSS |
| SSS | 3V | I/O | HD3 | 22 | HD2 | 21 | I/O | 3V | SSS |
| SSS | 3V | I/O | HD1 | 20 | HD0 | 19 | I/O | 3V | SSS |
| SSS | 3V | I | HA0 | 18 | XHDCS3 | 17 | I | 3V | SSS |
| SSS | 3V | I | XHDCS2 | 16 | XHDCS1 | 15 | I | 3V | SSS |
| SSS | 3V | O | HRDY3 | 14 | HRDY2 | 13 | O | 3V | SSS |
| SSS | 3V | O | HRDY1 | 12 | XHORD | 11 | I | 3V | SSS |
| SSS | 3V | I | XHWR | 10 | GND | 9 | | | |
| | | | GND | 8 | GND | 7 | | | |
| SSS | 3V | I | PLD_RESET | 6 | C1_RESET | 5 | I | 3V | SSS |
| SSS | 3V | I | JC_RESET | 4 | CPU_RESET | 3 | I | 5V | SSS |
| | | | GND | 2 | GND | 1 | | | |

DSR-1500/1500P

A | B | C | D | E | F | G | H

DVP-19/CN42
(Digital Video Process)

| CN42 | | | | | | | | | |
|-------------|-------|-----|----------------------|-----|----------------------|-----|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NAME | NO. | NAME | NO. | I/O | LEVEL | DESTINATION |
| | | | GND | 140 | GND | 139 | | | |
| | | | GND | 138 | GND | 137 | | | |
| | | | REG_+6V | 136 | REG_+6V | 135 | | | |
| | | | REG_+6V | 134 | REG_+6V | 133 | | | |
| | | | REG_-6V | 132 | REG_-6V | 131 | | | |
| | | | REG_+3.15V | 130 | REG_+3.15V | 129 | | | |
| | | | REG_+3.15V | 128 | REG_+3.15V | 127 | | | |
| | | | REG_+3.15V | 126 | REG_+3.15V | 125 | | | |
| | | | REG_+3.15V | 124 | REG_+3.15V | 123 | | | |
| | | | REG_+5V | 122 | REG_+5V | 121 | | | |
| | | | REG_+5V | 120 | REG_+5V | 119 | | | |
| | | | REG_+12V | 118 | REG_+12V | 117 | | | |
| | | | GND | 116 | GND | 115 | | | |
| | | | NC | 114 | NC | 113 | | | |
| | | | GND | 112 | GND | 111 | | | |
| SSS | 3V | I | F1R_CS | 110 | V2R_CS | 109 | I | 3V | SSS |
| SSS | 3V | I | D1R_F_CS | 108 | D1R_T_CS | 107 | I | 3V | SSS |
| SSS | 3V | I | D1R_M_CS | 106 | S1FR_CS | 105 | I | 3V | SSS |
| SSS | 3V | I | C1R_M_CS | 104 | C1R_S_CS | 103 | I | 3V | SSS |
| SSS | 3V | I | A1F_F_CS | 102 | A1F_T_CS | 101 | I | 3V | SSS |
| SSS | 3V | I | A1R_F_CS | 100 | A1R_T_CS | 99 | I | 3V | SSS |
| SSS | 3V | I | ACTL_CS | 98 | A1FP_CS | 97 | I | 3V | SSS |
| SSS | 3V | I | C1P_S_CS | 96 | C1P_M_CS | 95 | I | 3V | SSS |
| SSS | 3V | I | S1FP_CS | 94 | D1P_M_CS | 93 | I | 3V | SSS |
| SSS | 3V | I | D1P_T_CS | 92 | D1P_F_CS | 91 | I | 3V | SSS |
| SSS | 3V | I | V2P_CS | 90 | F1P_CS | 89 | I | 3V | SSS |
| SSS | 3V | I | S1FE_CS | 88 | D1F_CS | 87 | I | 3V | SSS |
| SSS | 3V | I | DV_CS | 86 | A1FIQ_CS | 85 | I | 3V | SSS |
| | | | GND | 84 | GND | 83 | | | |
| SSS | 3V | I | SV_R_SCK | 82 | SV_P_SCK | 81 | I | 3V | SSS |
| SSS | 3V | O | SV_R_SI | 80 | SV_P_SI | 79 | O | 3V | SSS |
| SSS | 3V | I | SV_R_SO | 78 | SV_P_SO | 77 | I | 3V | SSS |
| SSS | 3V | I | SP_R_SCK | 76 | SP_P_SCK | 75 | I | 3V | SSS |
| SSS | 3V | O | SP_R_SI | 74 | SP_P_SI | 73 | O | 3V | SSS |
| SSS | 3V | I | SP_R_SO | 72 | SP_P_SO | 71 | I | 3V | SSS |
| SSS | 5V | I | SY_SCK | 70 | SY_SO_3V | 69 | I | 3V | SSS |
| SSS | 3V | O | SY_SI_3V | 68 | AUDIO_OUT_MUTE | 67 | I | 5V | SSS |
| | | | GND | 66 | GND | 65 | | | |
| AVP | 3V | I | NSG_HD | 64 | NSG_VD | 63 | I | 3V | AVP |
| AVP | 3V | I | NSG_FH | 62 | NSG_TFH | 61 | I | 3V | AVP |
| AVP | 3V | I | NSG_OF0E | 60 | NSG_TOF0E | 59 | I | 3V | AVP |
| | | | GND | 58 | NSG_JOE | 57 | I | 3V | AVP |
| AVP | 3V | I | NSG_CK27 (DVP) | 56 | NSG_CK13 (DVP) | 55 | I | 3V | AVP |
| | | | GND | 54 | GND | 53 | | | |
| AVP | 3V | O | SG_H | 52 | SG_OE | 51 | O | 3V | AVP |
| AVP | 3V | O | SG_CK13 | 50 | V_INPSEL3 (DVP) | 49 | I | 3V | AVP |
| | | | GND | 48 | GND | 47 | | | |
| AVP | 3V | O | SD1/SDT1_CK27 | 46 | SD1/SDT1_F | 45 | O | 3V | AVP |
| AVP | 3V | O | SD1/SDT1_V | 44 | SD1/SDT1_H | 43 | O | 3V | AVP |
| | | | GND | 42 | GND | 41 | | | |
| DDE/AVP | 3V | O | AU_HEAD_ROOM_SEL1 | 40 | AU_HEAD_ROOM_SEL2 | 39 | O | 3V | DDE/AVP |
| AVP | 3V | O | AU_PB_XLR_LEVEL_SEL1 | 38 | AU_PB_XLR_LEVEL_SEL2 | 37 | O | 3V | AVP |
| AVP | 3V | O | MONI_DT | 36 | AU_PB_256_FS | 35 | O | 3V | AVP |
| AVP | 3V | O | AU_PB_BCK | 34 | AU_PB_LRCK | 33 | O | 3V | AVP |
| AVP | 3V | O | AU_PB_DT1234 | 32 | AVP_DVP_SPARE2 | 31 | | | AVP |
| | | | GND | 30 | GND | 29 | | | |
| AVP | 3V | O | DA_CK13 | 28 | L_B-Y | 27 | O | 3V | AVP |
| | | | GND | 26 | GND | 25 | | | |
| AVP | 3V | O | DAC9 | 24 | DAC8 | 23 | O | 3V | AVP |
| AVP | 3V | O | DAC7 | 22 | DAC6 | 21 | O | 3V | AVP |
| AVP | 3V | O | DAC5 | 20 | DAC4 | 19 | O | 3V | AVP |
| AVP | 3V | O | DAC3 | 18 | DAC2 | 17 | O | 3V | AVP |
| AVP | 3V | O | DAC1 | 16 | DAC0 | 15 | O | 3V | AVP |
| | | | GND | 14 | GND | 13 | | | |
| AVP | 3V | O | DAY9 | 12 | DAY8 | 11 | O | 3V | AVP |
| AVP | 3V | O | DAY7 | 10 | DAY6 | 9 | O | 3V | AVP |
| AVP | 3V | O | DAY5 | 8 | DAY4 | 7 | O | 3V | AVP |
| AVP | 3V | O | DAY3 | 6 | DAY2 | 5 | O | 3V | AVP |
| AVP | 3V | O | DAY1 | 4 | DAY0 | 3 | O | 3V | AVP |
| | | | GND | 2 | GND | 1 | | | |

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MB-909 (2/4)
BOARD NO. 1-679-205-12
LOT NO. 072-
DSR-1500_MB-909_012_2

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

SSS-10/CN51
(Super Syscon Servo)

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| CN51 | | | | | | | | | |
|-------------|-------|-----|----------------|-----|----------------|-----|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NAME | NO. | NAME | NO. | I/O | LEVEL | DESTINATION |
| | | | GND | 140 | GND | 139 | | | |
| | | | GND | 138 | GND | 137 | | | |
| | | | GND | 136 | GND | 135 | | | |
| | | | GND | 134 | GND | 133 | | | |
| | | | GND | 132 | GND | 131 | | | |
| | | | GND | 130 | GND | 129 | | | |
| | | | GND | 128 | GND | 127 | | | |
| | | | GND | 126 | GND | 125 | | | |
| | | | GND | 124 | GND | 123 | | | |
| | | | GND | 122 | GND | 121 | | | |
| | | | GND | 120 | GND | 119 | | | |
| | | | GND | 118 | GND | 117 | | | |
| | | | GND | 116 | GND | 115 | | | |
| | | | GND | 114 | GND | 113 | | | |
| | | | GND | 112 | GND | 111 | | | |
| | | | GND | 110 | GND | 109 | | | |
| | | | GND | 108 | GND | 107 | | | |
| | | | GND | 106 | GND | 105 | | | |
| | | | GND | 104 | GND | 103 | | | |
| | | | GND | 102 | GND | 101 | | | |
| | | | GND | 100 | GND | 99 | | | |
| | | | GND | 98 | GND | 97 | | | |
| | | | GND | 96 | GND | 95 | | | |
| | | | GND | 94 | GND | 93 | | | |
| | | | GND | 92 | GND | 91 | | | |
| | | | GND | 90 | GND | 89 | | | |
| | | | GND | 88 | GND | 87 | | | |
| | | | GND | 86 | GND | 85 | | | |
| | | | GND | 84 | GND | 83 | | | |
| | | | GND | 82 | GND | 81 | | | |
| | | | GND | 80 | GND | 79 | | | |
| | | | GND | 78 | GND | 77 | | | |
| | | | GND | 76 | GND | 75 | | | |
| | | | GND | 74 | GND | 73 | | | |
| | | | GND | 72 | GND | 71 | | | |
| | | | GND | 70 | GND | 69 | | | |
| | | | GND | 68 | GND | 67 | | | |
| | | | GND | 66 | GND | 65 | | | |
| | | | GND | 64 | GND | 63 | | | |
| | | | GND | 62 | GND | 61 | | | |
| | | | GND | 60 | GND | 59 | | | |
| | | | GND | 58 | GND | 57 | | | |
| | | | GND | 56 | GND | 55 | | | |
| | | | GND | 54 | GND | 53 | | | |
| | | | NC | 52 | NC | 51 | | | |
| | | | NC | 50 | NC | 49 | | | |
| | | | GND | 48 | GND | 47 | | | |
| DVP | | | DVP_SSS_SPARE1 | 46 | DVP_SSS_SPARE2 | 45 | | | DVP |
| DVP | 3V | I | BANK_CNT | 44 | REN_CNT | 43 | I | 3V | DVP |
| DVP | 3V | I | BANK | 42 | CNT_SEL | 41 | I | 3V | DVP |
| DVP | 3V | I | CTL | 40 | FRRE | 39 | I | 3V | DVP |
| DVP | 3V | I | TBC_RE | 38 | D1R_J_SWP | 37 | O | 3V | DVP |
| DVP | 3V | I | FLTT-R | 36 | TRKT-R | 35 | I | 3V | DVP |
| DVP | 3V | I | FLTT-P | 34 | TRKT-P | 33 | I | 3V | DVP |
| DVP | 3V | I | DV_EXIST | 32 | SD1_EXIST | 31 | I | 3V | DVP |
| | | | GND | 30 | GND | 29 | | | |
| | | | NC | 28 | NC | 27 | | | |
| DVP | 3V | I/O | HD7 | 26 | HD6 | 25 | I/O | 3V | DVP |
| DVP | 3V | I/O | HD5 | 24 | HD4 | 23 | I/O | 3V | DVP |
| DVP | 3V | I/O | HD3 | 22 | HD2 | 21 | I/O | 3V | DVP |
| DVP | 3V | I/O | HD1 | 20 | HD0 | 19 | I/O | 3V | DVP |
| DVP | 3V | O | HA0 | 18 | XHDCS3 | 17 | O | 3V | DVP |
| DVP | 3V | O | XHDCS2 | 16 | XHDCS1 | 15 | O | 3V | DVP |
| DVP | 3V | I | HRDY3 | 14 | HRDY2 | 13 | I | 3V | DVP |
| DVP | 3V | I | HRDY1 | 12 | XHORD | 11 | O | 3V | DVP |
| DVP | 3V | O | XHDWR | 10 | RP_SSS_SPARE1 | 9 | | | RP |
| | | | GND | 8 | GND | 7 | | | |
| DVP | 3V | O | PLD_RESET | 6 | C1_RESET | 5 | O | 3V | DVP |
| DDE/AVP/DVP | 3V | O | JC_RESET | 4 | CPU_RESET | 3 | O | 5V | AVP/DVP/KY |
| | | | GND | 2 | GND | 1 | | | |

SSS-10/CN52
(Super Syscon Servo)

| CN52 | | | | | | | | | |
|----------------|-------|-----|---------------------|-----|--------------------|-----|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NAME | NO. | NAME | NO. | I/O | LEVEL | DESTINATION |
| | | | GND | 140 | GND | 139 | | | |
| | | | GND | 138 | GND | 137 | | | |
| | | | REG_+6V | 136 | REG_+6V | 135 | | | |
| | | | REG_+6V | 134 | REG_+6V | 133 | | | |
| | | | REG_-6V | 132 | REG_-6V | 131 | | | |
| | | | REG_+3.15V | 130 | REG_+3.15V | 129 | | | |
| | | | REG_+3.15V | 128 | REG_+3.15V | 127 | | | |
| | | | REG_+3.15V | 126 | REG_+3.15V | 125 | | | |
| | | | REG_+3.15V | 124 | REG_+3.15V | 123 | | | |
| | | | REG_+5V | 122 | REG_+5V | 121 | | | |
| | | | REG_+5V | 120 | REG_+5V | 119 | | | |
| | | | REG_+12V | 118 | REG_+12V | 117 | | | |
| | | | GND | 116 | GND | 115 | | | |
| | | | NC | 114 | NC | 113 | | | |
| | | | GND | 112 | GND | 111 | | | |
| DVP | 3V | O | F1R_CS | 110 | V2R_CS | 109 | O | 3V | DVP |
| DVP | 3V | O | D1R_F_CS | 108 | D1R_T_CS | 107 | O | 3V | DVP |
| DVP | 3V | O | D1R_M_CS | 106 | S1FR_CS | 105 | O | 3V | DVP |
| DVP | 3V | O | C1R_M_CS | 104 | C1R_S_CS | 103 | O | 3V | DVP |
| DVP | 3V | O | A1F_F_CS | 102 | A1F_T_CS | 101 | O | 3V | DVP |
| DVP | 3V | O | A1R_F_CS | 100 | A1R_T_CS | 99 | O | 3V | DVP |
| DVP | 3V | O | ACTL_CS | 98 | A1FP_CS | 97 | O | 3V | DVP |
| DVP | 3V | O | C1P_S_CS | 96 | C1P_M_CS | 95 | O | 3V | DVP |
| DVP | 3V | O | S1FP_CS | 94 | D1P_M_CS | 93 | O | 3V | DVP |
| DVP | 3V | O | D1P_T_CS | 92 | D1P_F_CS | 91 | O | 3V | DVP |
| DVP | 3V | O | V2P_CS | 90 | F1P_CS | 89 | O | 3V | DVP |
| DVP | 3V | O | S1FE_CS | 88 | D1F_CS | 87 | O | 3V | DVP |
| DVP | 3V | O | DV_CS | 86 | A1FIQ_CS | 85 | O | 3V | DVP |
| | | | GND | 84 | GND | 83 | | | |
| KY | 5V | O | KY_CS | 82 | SV_P_SCK | 81 | O | 3V | DVP |
| DDE | 5V | O | RTG_STB | 80 | SV_P_SI | 79 | I | 3V | DVP |
| DDE | 3V | I | DDE_EXIST | 78 | SV_P_SO | 77 | O | 3V | DVP |
| DVP | 3V | O | SP_R_SCK | 76 | SP_P_SCK | 75 | O | 3V | DVP |
| DVP | 3V | I | SP_R_SI | 74 | SP_P_SI | 73 | I | 3V | DVP |
| DVP | 3V | O | SP_R_SO | 72 | SP_P_SO | 71 | O | 3V | DVP |
| DDE/AVP/DVP/KY | 5V | O | SY_SCK | 70 | SY_SO | 69 | O | 5V | DDE/AVP/KY |
| DDE/AVP/KY | 5V | I | SY_SI | 68 | SY_SO_3V | 67 | O | 3V | DVP |
| DVP | 3V | I | SY_SI_3V | 66 | GND | 65 | | | |
| DDE | | | DDE_SSS_SPARE1 | 64 | DDE_SSS_SPARE2 | 63 | | | DDE |
| | | | GND | 62 | GND | 61 | | | |
| AVP/DVP/KY | 5V | O | AUDIO_OUT_MUTE | 60 | NCG_CS | 59 | O | 5V | AVP |
| AVP | 5V | O | NSG_AD_CS | 58 | NSG_CS | 57 | O | 5V | AVP |
| AVP | 3V | I | NSG_OE | 56 | GND | 55 | | | |
| AVP | | | AVP_SSS_SPARE1 | 54 | AVP_SSS_SPARE2 | 53 | | | AVP |
| | | | GND | 52 | GND | 51 | | | |
| DR/RP/DVP | 3V | I | PB_SW_PULSE | 50 | REC_SW_PULSE | 49 | I | 3V | DR |
| DR | 5V | O | H-MOTOR_OFF | 48 | LOADING_SENSOR1 | 47 | I | 3V | DR |
| DR | 3V | I | LOADING_SENSOR2 | 46 | CASSECOM_SENSOR3 | 45 | I | 3V | DR |
| DR | 3V | I | CASSECOM_SENSOR2 | 44 | LOADING_FG | 43 | I | 3V | DR |
| DR | A | O | L-C-MOTOR_DRIVE | 42 | L-C-MOTOR_CONT1 | 41 | O | 5V | DR |
| DR | 5V | O | L-C-MOTOR_CONT2 | 40 | L-SOL_POWER_OFF | 39 | O | 5V | DR |
| DVP/DR | 3V | O | SV_R_SCK | 38 | SV_R_SO | 37 | O | 3V | DVP/DR |
| DVP/DR | 3V | I | SV_R_SI | 36 | DR_SCOM_CS | 35 | O | 3V | DR |
| | | | GND | 34 | SV_EEPROM_CS | 33 | O | 3V | DR |
| DR | 5V | I | DR_SCOM_BUSY | 32 | SV_EEPROM_BUSY | 31 | I | 3V | DR |
| DR | A | I | CAPSTAN_FG_A | 30 | CAPSTAN_FG_B | 29 | I | A | DR |
| DR | 5V | O | L-CAPSTAN_POWER_OFF | 28 | GND | 27 | | | |
| DR | A | O | CAPSTAN_DRIVE | 26 | CAPSTAN_DIRECTION | 25 | O | 5V | DR |
| | | | GND | 24 | T-REEL_FG_A | 23 | I | A | DR |
| DR | A | I | T-REEL_FG_B | 22 | L-T-REEL_POWER_OFF | 21 | O | 5V | DR |
| DR | A | O | T-REEL_DRIVE | 20 | T-REEL_DIR_CMD | 19 | O | 5V | DR |
| DR | 5V | O | L-C-MOTOR_CONT3 | 18 | L-DRUM_POWER_OFF | 17 | O | 5V | DR |
| DR | A | I | CAPSTAN_CURRENT | 16 | S-REEL_FG_A | 15 | I | A | DR |
| DR | A | I | S-REEL_FG_B | 14 | L-S-REEL_POWER_OFF | 13 | O | 5V | DR |
| DR | A | O | S-REEL_DRIVE | 12 | S-REEL_DIR_CMD | 11 | O | 5V | DR |
| DR | 3V | I | CASSECOM_SENSOR1 | 10 | SV_1/2VD | 9 | O | 3V | DR |
| DR | 5V | O | REF_+5V | 8 | S-TENSION | 7 | I | A | DR |
| | | | GND | 6 | GND | 5 | | | |
| | | | GND | 4 | GND | 3 | | | |
| | | | GND | 2 | GND | 1 | | | |

MB-909 (3/4)
BOARD NO. 1-679-215-12
LOT NO. 072-
DSR-1500_MB-909_012_3

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

RP-117/CN61
(REC/PB AMP)

| CN61 | | | | | | | | | |
|-------------|-------|-----|-----|-----------------|-----|---------------|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NO. | NAME | NO. | NAME | I/O | LEVEL | DESTINATION |
| | | | 100 | GND | 99 | GND | | | |
| | | | 98 | GND | 97 | GND | | | |
| DVP | 3V | 0 | 96 | REC_CRCK | 95 | REC_CLKEN | I | 3V | DVP |
| | | | 94 | GND | 93 | REC_DX4 | I | 3V | DVP |
| DVP | 3V | I | 92 | REC_DX3 | 91 | REC_DX2 | I | 3V | DVP |
| DVP | 3V | I | 90 | REC_DX1 | 89 | REC_DX0 | I | 3V | DVP |
| DVP | 3V | I | 88 | REC_A1 | 87 | REC_A2 | I | 3V | DVP |
| | | | 86 | GND | 85 | GND | | | |
| DVP | 3V | 0 | 84 | PB_AV04 | 83 | PB_AV03 | 0 | 3V | DVP |
| DVP | 3V | 0 | 82 | PB_AV02 | 81 | PB_AV01 | 0 | 3V | DVP |
| DVP | 3V | 0 | 80 | PB_AV00 | 79 | PB_ISCD4 | 0 | 3V | DVP |
| DVP | 3V | 0 | 78 | PB_ISCD3 | 77 | PB_ISCD2 | 0 | 3V | DVP |
| DVP | 3V | 0 | 76 | PB_ISCD1 | 75 | PB_ISCD0 | 0 | 3V | DVP |
| | | | 74 | GND | 73 | GND | | | |
| DVP | 3V | 0 | 72 | PB_CPCX | 71 | PB_SCSR | 0 | 3V | DVP |
| DVP | 3V | 0 | 70 | PB_AVSRC | 69 | PB_ITSRC | 0 | 3V | DVP |
| DVP | 3V | 0 | 68 | PB_SCSYNP | 67 | PB_AVSYNP | 0 | 3V | DVP |
| DVP | 3V | 0 | 66 | PB_ITSYNP | 65 | DVP_SPARE0 | I | 3V | DVP |
| | | | 64 | NC | 63 | DRCKREF | I | 3V | DVP |
| DVP | | | 62 | DVP_SPARE1 | 61 | DVP_SPARE2 | | | DVP |
| | | | 60 | GND | 59 | GND | | | |
| | | | 58 | GND | 57 | GND | | | |
| | | | 56 | GND | 55 | GND | | | |
| DR | 3V | 0 | 54 | RP_EEPROM_BUSY | 53 | RP_EEPROM_CS | I | 3V | DVP |
| DR | 3V | I | 52 | RP_D/A_LD1 | 51 | W1_CS | I | 3V | DVP |
| DR | 3V | I | 50 | RP_EEPROM_RESET | 49 | FE_STBY | I | 3V | DVP |
| | | | 48 | GND | 47 | GND | | | |
| DR | 3V | I | 46 | PB_SC_AREA | 45 | PB_SW_PULSE | I | 3V | DR/SSS/DVP |
| DR | 3V | I | 44 | ATF_RF_OUT1 | 43 | PB_AV_AREA | I | 3V | DVP |
| DR | 3V | I | 42 | FE_AREA | 41 | FE_SW_PULSE | I | 3V | DVP |
| | | | 40 | GND | 39 | GND | | | |
| DR | A | 0 | 38 | ATF_ERROR_G | 37 | ATF_ERROR_X | 0 | A | DR |
| | | | 36 | GND | 35 | GND | | | |
| DR | 3V | I | 34 | RP-P_S0 | 33 | RP-P_S1 | 0 | 3V | DR |
| DR | 3V | I | 32 | RP-P_SCK | 31 | W1_POWER_SAVE | | | |
| | | | 30 | GND | 29 | GND | | | |
| SSS | 3V | I | 28 | JIC_RESET | 27 | RP_SSS_SPARE1 | | | SSS |
| | | | 26 | GND | 25 | GND | | | |
| | | | 24 | REG_+6V | 23 | REG_+6V | | | |
| | | | 22 | REG_+6V | 21 | REG_+6V | | | |
| | | | 20 | GND | 19 | GND | | | |
| | | | 18 | GND | 17 | GND | | | |
| | | | 16 | REG_+3.15V | 15 | REG_+3.15V | | | |
| | | | 14 | REG_+3.15V | 13 | REG_+3.15V | | | |
| | | | 12 | GND | 11 | GND | | | |
| | | | 10 | GND | 9 | GND | | | |
| | | | 8 | REG_+5V | 7 | REG_+5V | | | |
| | | | 6 | REG_+5V | 5 | REG_+5V | | | |
| | | | 4 | GND | 3 | GND | | | |
| | | | 2 | GND | 1 | GND | | | |

KY-474/CN81

| | | | | CN81 |
|-------------|-------|-----|----------------|------|
| DESTINATION | LEVEL | I/O | NAME | NO. |
| DR | 5V | 0 | W1C_VCC | 30 |
| DR | 5V | I/O | W1C_SDA | 29 |
| DR | 5V | 0 | W1C_SCK | 28 |
| DR | 5V | 0 | W1C_GND | 27 |
| AVP | A | 0 | SYNCPHASE | 26 |
| AVP | A | 0 | SC_PHASE | 25 |
| AVP | A | I | VR_VCC | 24 |
| | | | GND | 23 |
| AVP | A | I | HP_R_G | 22 |
| AVP | A | I | HP_R_X | 21 |
| AVP | A | I | HP_L_G | 20 |
| AVP | A | I | HP_L_X | 19 |
| | | | GND | 18 |
| SSS | 5V | I | AU010_OUT_MUTE | 17 |
| SSS | 5V | I | CPU_RESET | 16 |
| SSS | 5V | I | KY_CS | 15 |
| SSS | 5V | I | SY_S0 | 14 |
| SSS | 5V | 0 | SY_S1 | 13 |
| SSS | 5V | I | SY_SCK | 12 |
| | | | REG_+6V | 11 |
| | | | REG_+5V | 10 |
| | | | REG_+5V | 9 |
| | | | REG_+5V | 8 |
| | | | GND | 7 |
| | | | GND | 6 |
| | | | GND | 5 |
| | | | REG_+12V | 4 |
| | | | REG_+12V | 3 |
| | | | GND | 2 |
| | | | GND | 1 |

XR-621/CN11
(POWER)

| CN11 | | | | | | | | | |
|-------------|-------|-----|-----|------------|-----|------------|-----|-------|-------------|
| DESTINATION | LEVEL | I/O | NO. | NAME | NO. | NAME | I/O | LEVEL | DESTINATION |
| | | | 2 | GND | 1 | GND | | | |
| | | | 4 | GND | 3 | GND | | | |
| | | | 6 | GND | 5 | GND | | | |
| | | | 8 | REG_+6V | 7 | REG_+6V | | | |
| | | | 10 | REG_+6V | 9 | REG_+6V | | | |
| | | | 12 | REG_+6V | 11 | REG_+6V | | | |
| | | | 14 | REG_+6V | 13 | REG_+6V | | | |
| | | | 16 | GND | 15 | GND | | | |
| | | | 18 | REG_+6V | 17 | REG_+6V | | | |
| | | | 20 | REG_+6V | 19 | REG_+6V | | | |
| | | | 22 | REG_+6V | 21 | REG_+6V | | | |
| | | | 24 | REG_+6V | 23 | REG_+6V | | | |
| | | | 26 | GND | 25 | GND | | | |
| | | | 28 | REG_+3.15V | 27 | REG_+3.15V | | | |
| | | | 30 | REG_+3.15V | 29 | REG_+3.15V | | | |
| | | | 32 | REG_+3.15V | 31 | REG_+3.15V | | | |
| | | | 34 | REG_+3.15V | 33 | REG_+3.15V | | | |
| | | | 36 | GND | 35 | GND | | | |
| | | | 38 | REG_+5V | 37 | REG_+5V | | | |
| | | | 40 | REG_+5V | 39 | REG_+5V | | | |
| | | | 42 | REG_+5V | 41 | REG_+5V | | | |
| | | | 44 | REG_+5V | 43 | REG_+5V | | | |
| | | | 46 | GND | 45 | GND | | | |
| | | | 48 | REG_+12V | 47 | REG_+12V | | | |
| | | | 50 | REG_+12V | 49 | REG_+12V | | | |
| | | | 52 | REG_+12V | 51 | REG_+12V | | | |
| | | | 54 | REG_+12V | 53 | REG_+12V | | | |
| | | | 56 | GND | 55 | GND | | | |
| | | | 58 | GND | 57 | GND | | | |
| | | | 60 | GND | 59 | GND | | | |

DR-428/CN72

| CN72 | | | | | | | | | |
|-------------|-------|-----|---------------------|-----|-------------|-------|-----|---------------------|-----|
| DESTINATION | LEVEL | I/O | NAME | NO. | DESTINATION | LEVEL | I/O | NAME | NO. |
| | | | (IL D1 MODE) GND | 1 | RP | 3V | I | RP_EEPROM_BUSY | 1 |
| SSS | 3V | 0 | CASSECOW_SENSOR3 | 2 | RP | 3V | 0 | RP_EEPROM_CS | 2 |
| SSS | 3V | 0 | CASSECOW_SENSOR2 | 3 | RP | 3V | 0 | (RP-D/A_LD2) NC | 3 |
| SSS | 3V | 0 | LOADING_FG | 4 | RP | 3V | 0 | (CHCD-R_CS) NC | 4 |
| SSS | A | I | L-C-MOTOR_DRIVE | 5 | RP | 3V | 0 | RP_D/A_LD1 | 5 |
| SSS | 5V | I | L-C-MOTOR_CONT1 | 6 | RP | 3V | 0 | W1_CS | 6 |
| SSS | 5V | I | L-C-MOTOR_CONT2 | 7 | RP | 3V | 0 | (CHCD-R/P_RESET) NC | 7 |
| SSS | 5V | I | L-SOL_POWER_OFF | 8 | RP | 3V | 0 | RP_EEPROM_RESET | 8 |
| SSS | 3V | I | SV_R_SCK | 9 | RP | 3V | 0 | FE_STBY | 9 |
| SSS | 3V | I | SV_R_S0 | 10 | RP | 3V | 0 | (RP-D/A_LD3) NC | 10 |
| SSS | 3V | 0 | SV_R_S1 | 11 | | | | GND | 11 |
| SSS | 3V | I | DR_SCOM_CS | 12 | | | | NC | 12 |
| | | | GND | 13 | RP | 3V | 0 | PB_SC_AREA | 13 |
| SSS | 3V | I | SV_EEPROM_CS | 14 | RP/SSS/DVP | 3V | 0 | PB_SW_PULSE | 14 |
| | | | GND | 15 | RP | 3V | 0 | ATF_RF_OUT1 | 15 |
| SSS | 5V | 0 | DR_SCOM_BUSY | 16 | RP | 3V | 0 | PB_AV_AREA | 16 |
| SSS | 5V | 0 | SV_EEPROM_BUSY | 17 | RP | 3V | 0 | FE_AREA | 17 |
| SSS | A | 0 | CAPSTAN_FG_A | 18 | RP | 3V | 0 | FE_SW_PULSE | 18 |
| SSS | A | 0 | CAPSTAN_FG_B | 19 | SSS | 3V | 0 | REC_SW_PULSE | 19 |
| SSS | 5V | I | L-CAPSTAN_POWER_OFF | 20 | RP | A | I | ATF_ERROR_G | 20 |
| | | | GND | 21 | RP | A | I | ATF_ERROR_X | 21 |
| SSS | A | I | CAPSTAN_DRIVE | 22 | RP | | | NC | 22 |
| SSS | 5V | I | CAPSTAN_DIRECTION | 23 | RP | 3V | I | (L-ITI_CENTER) NC | 23 |
| | | | GND | 24 | RP | 3V | 0 | (RP-R_S0) NC | 24 |
| SSS | A | 0 | T-REEL_FG_A | 25 | RP | 3V | I | (RP-R_S1) NC | 25 |
| SSS | A | 0 | T-REEL_FG_B | 26 | RP | 3V | 0 | (RP-R_SCK) NC | 26 |
| SSS | 5V | I | L-T-REEL_POWER_OFF | 27 | RP | 3V | 0 | RP-P_S0 | 27 |
| SSS | A | I | T-REEL_DRIVE | 28 | RP | 3V | I | RP-P_S1 | 28 |
| SSS | 5V | I | T-REEL_DIR_CMD | 29 | RP | 3V | 0 | RP-P_SCK | 29 |
| SSS | 5V | I | L-C-MOTOR_CONTS | 30 | RP | | | W1_POWER_SAVE | 30 |
| SSS | 5V | I | L-DRUM_POWER_OFF | 31 | DVP | 3V | I | TRKT-R | 31 |
| SSS | A | 0 | CAPSTAN_CURRENT | 32 | DVP | 3V | I | FLTT-R | 32 |
| SSS | A | 0 | S-REEL_FG_A | 33 | DVP | 3V | I | TRKT-P | 33 |
| SSS | A | 0 | S-REEL_FG_B | 34 | DVP | 3V | I | FLTT-P | 34 |
| SSS | 5V | I | L-S-REEL_POWER_OFF | 35 | | | | GND | 35 |
| SSS | A | I | S-REEL_DRIVE | 36 | | | | GND | 36 |
| SSS | 5V | I | S-REEL_DIR_CMD | 37 | KY | 5V | I | W1C_GND | 37 |
| SSS | 3V | 0 | CASSECOW_SENSOR1 | 38 | KY | 5V | I | W1C_SCK | 38 |
| SSS | 3V | I | SV_1/2VD | 39 | KY | 5V | I/O | W1C_SDA | 39 |
| SSS | 5V | I | REF_+5V | 40 | KY | 5V | I | W1C_VCC | 40 |
| SSS | A | 0 | S-TENSION | 41 | | | | GND | 41 |
| | | | GND | 42 | SSS | 5V | I | CPU_RESET | 42 |
| | | | GND | 43 | SSS | 5V | I | H-MOTOR_OFF | 43 |
| | | | GND | 44 | SSS | 5V | 0 | LOADING_SENSOR1 | 44 |
| | | | GND | 45 | SSS | 5V | 0 | LOADING_SENSOR2 | 45 |

DR-428/CN73

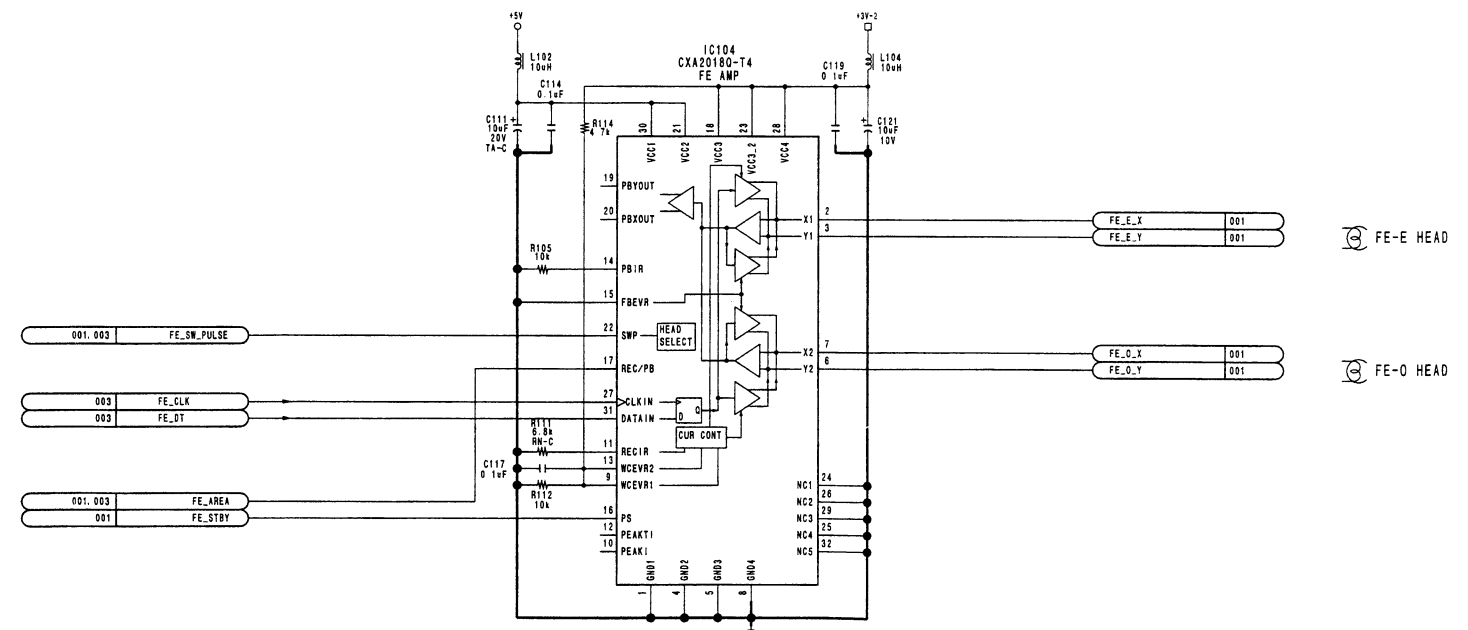
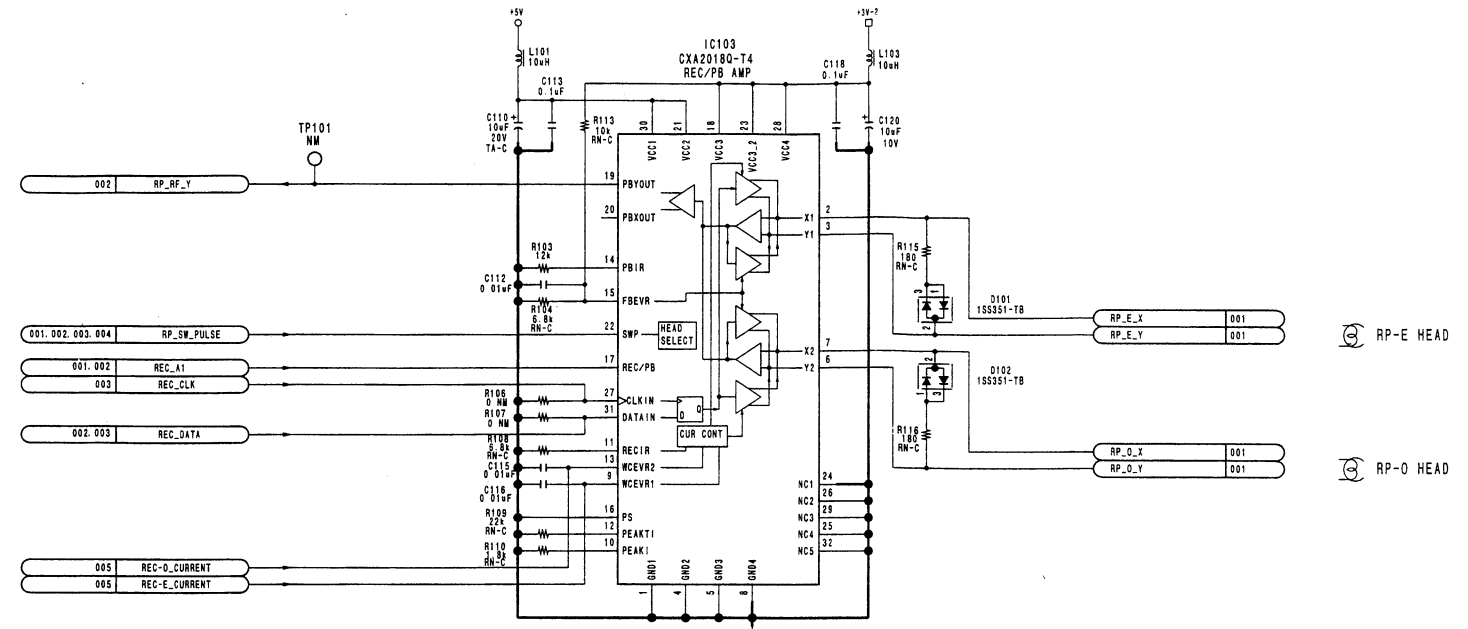
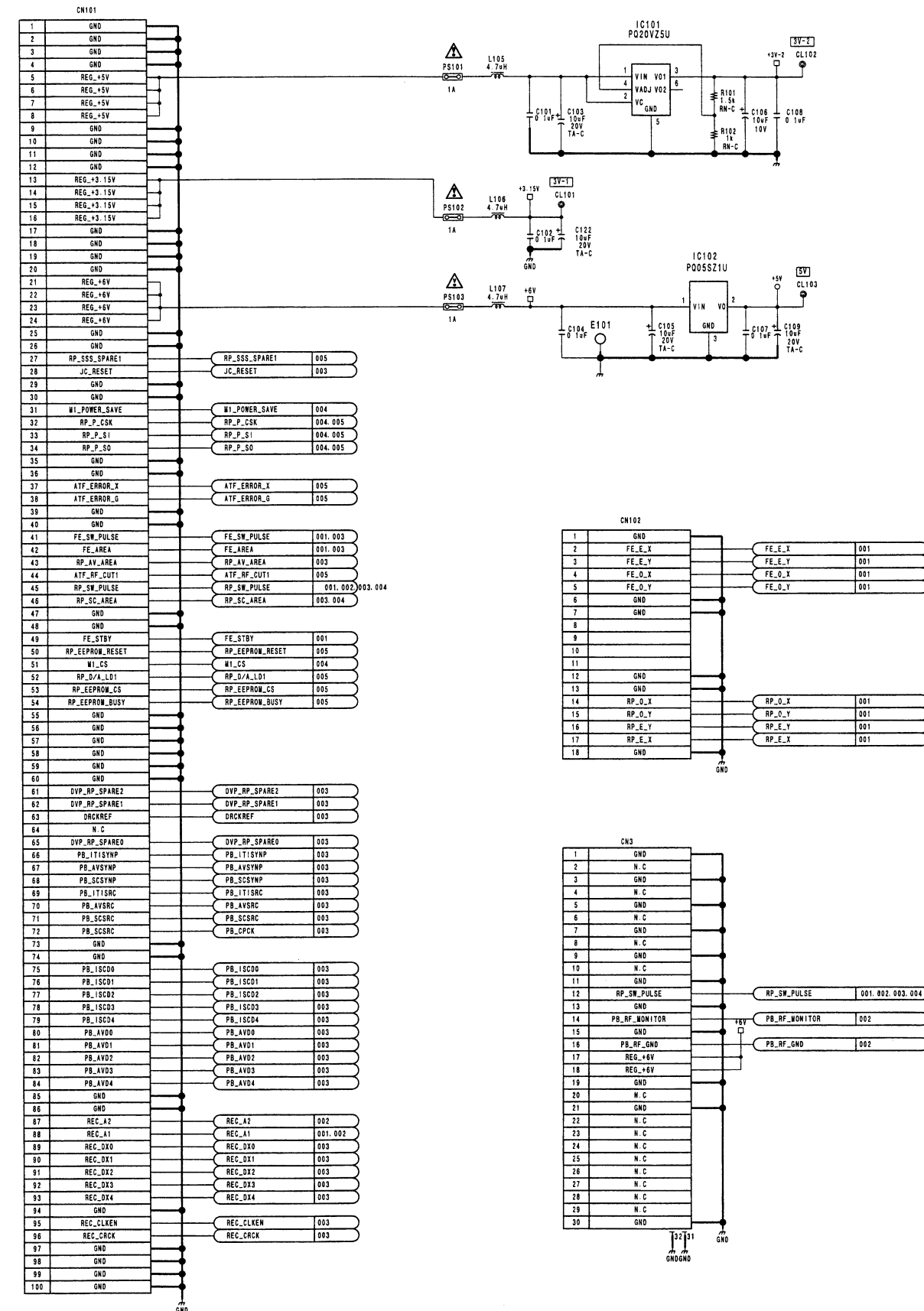
DR-428/CN71

| CN71 | | | | |
|-------------|-------|-----|------------|-----|
| DESTINATION | LEVEL | I/O | NAME | NO. |
| | | | REG_+6V | 10 |
| | | | REG_+6V | 9 |
| | | | REG_+5V | 8 |
| | | | REG_+3.15V | 7 |
| | | | GND | 6 |
| | | | GND | 5 |
| | | | REG_+12V | 4 |
| | | | REG_+12V | 3 |
| | | | GND | 2 |
| | | | GND | 1 |

DR-428/CN71

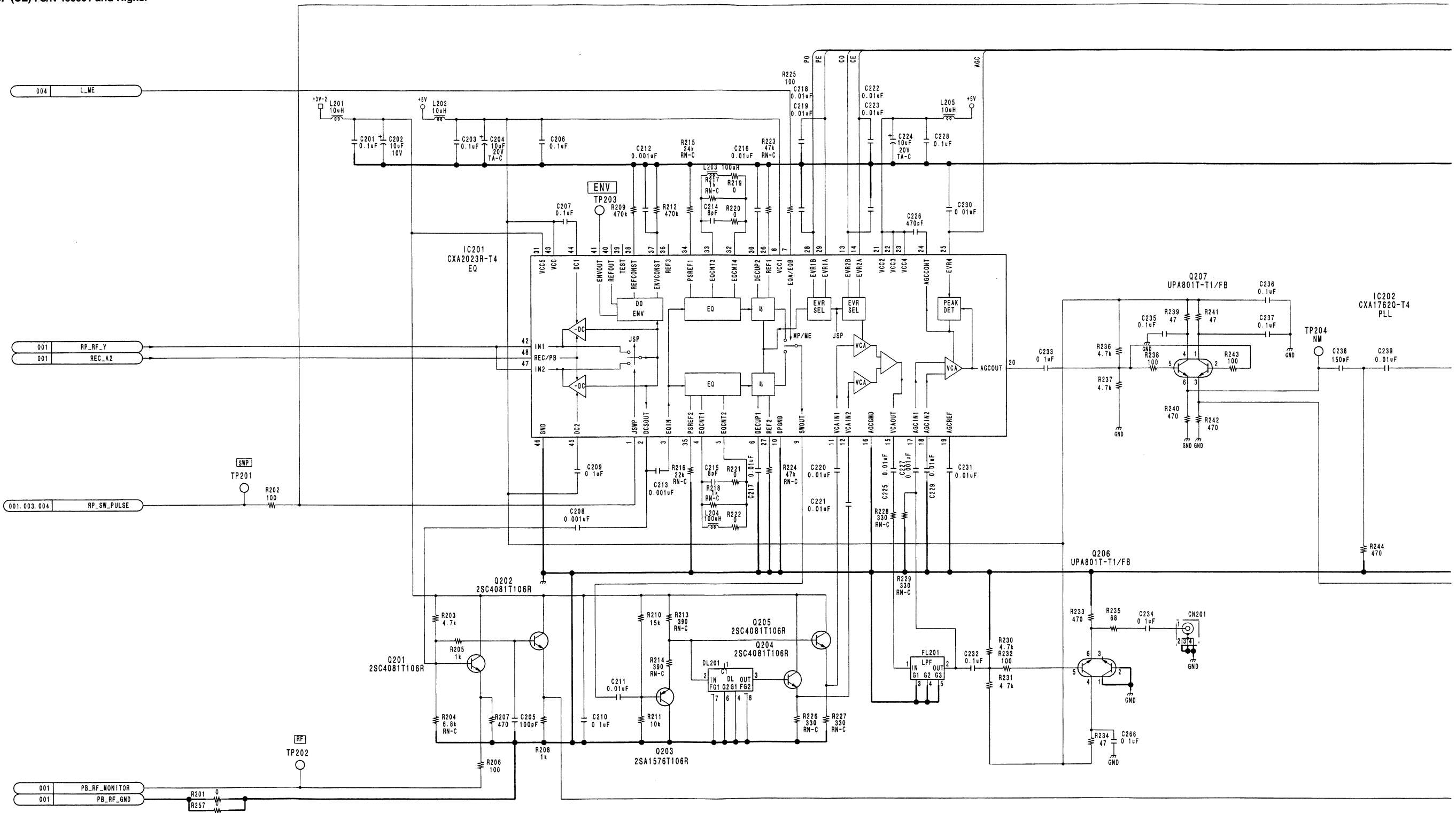
MB-909 (4/4)
BOARD NO. 1-679-205-12
LOT NO. 072-
DSR-1500_MB-909_012_4

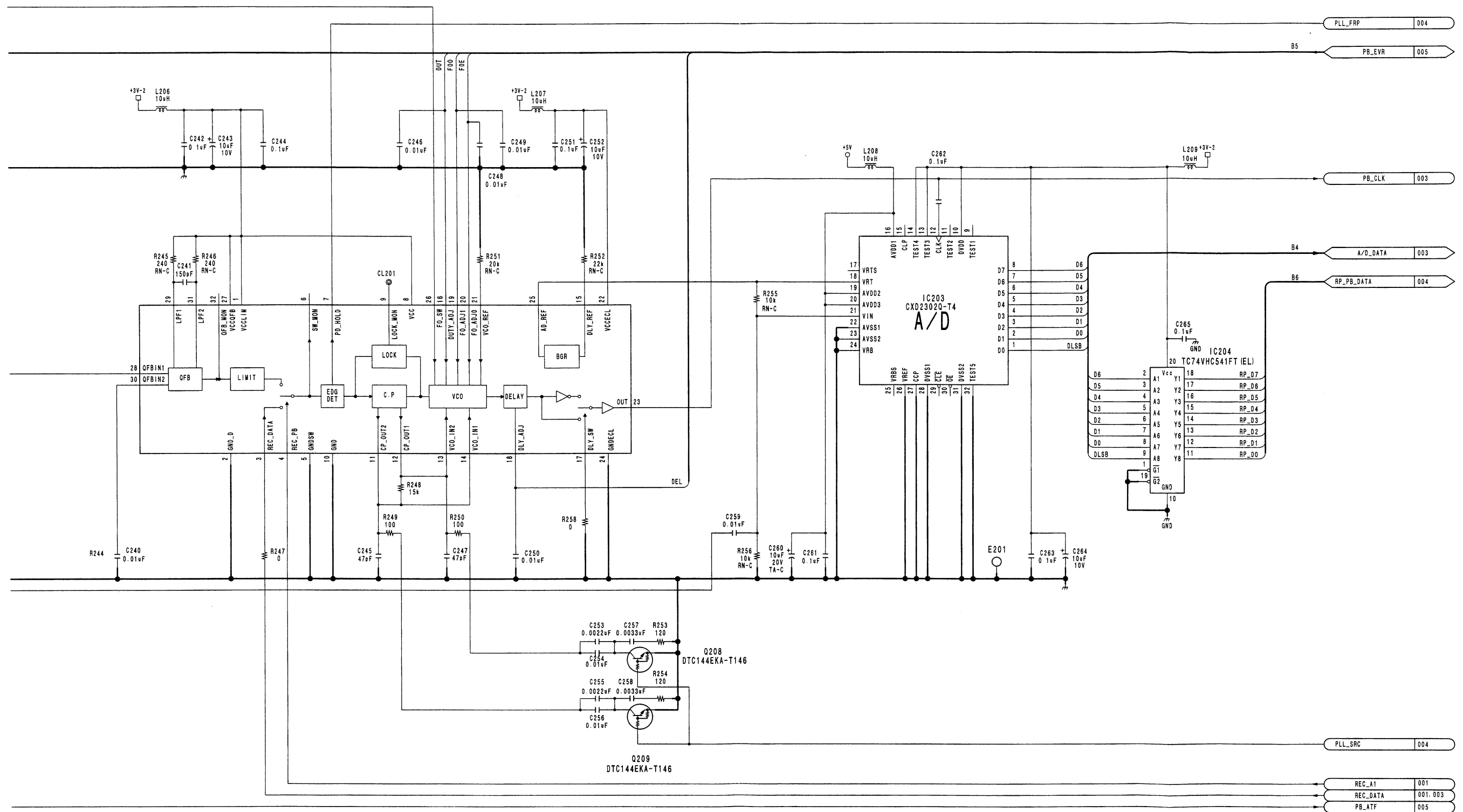
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



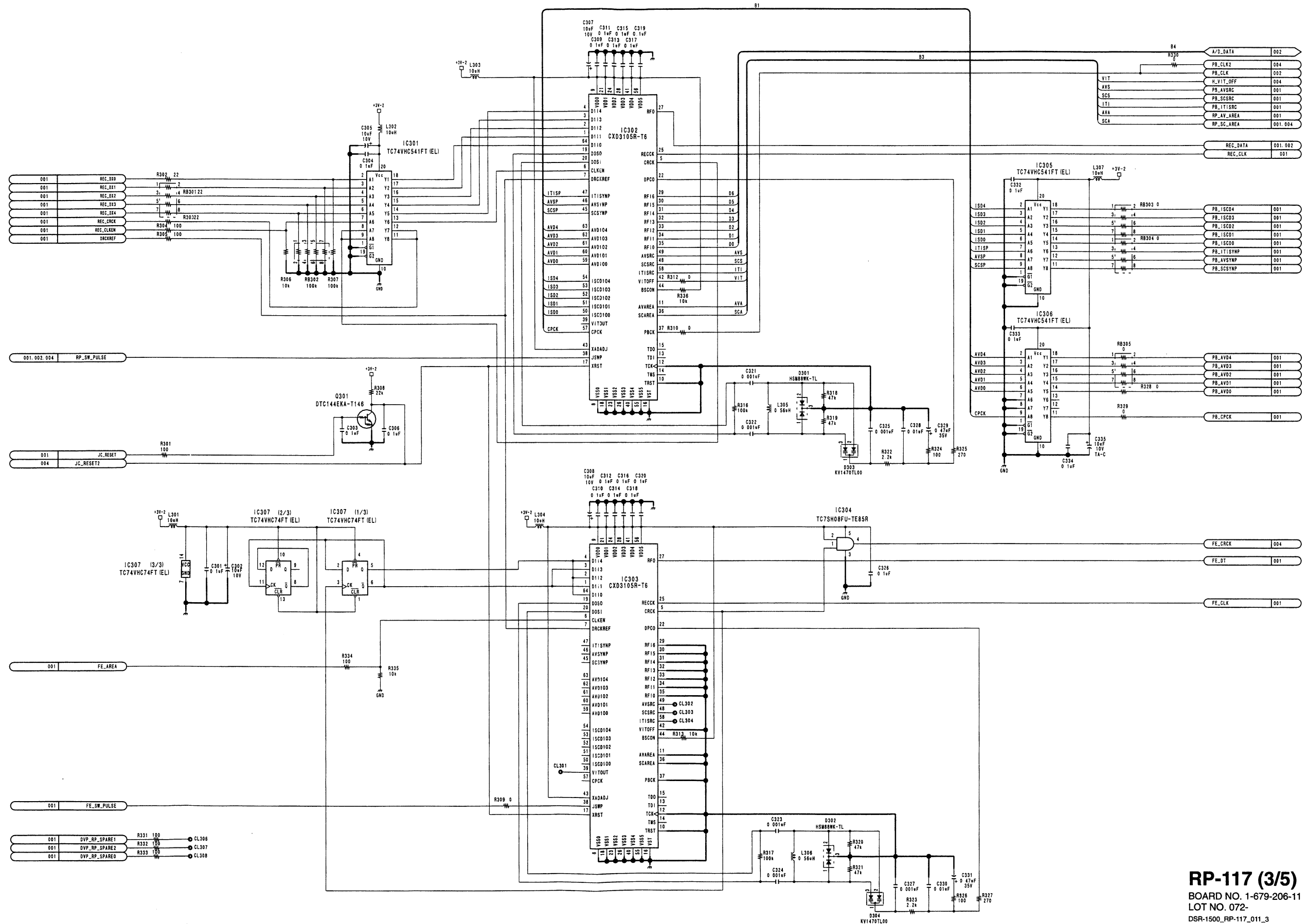
RP-117 (1/5)
BOARD NO. 1-679-206-11
LOT NO. 072-
DSR-1500_RP-117_011_1

DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher



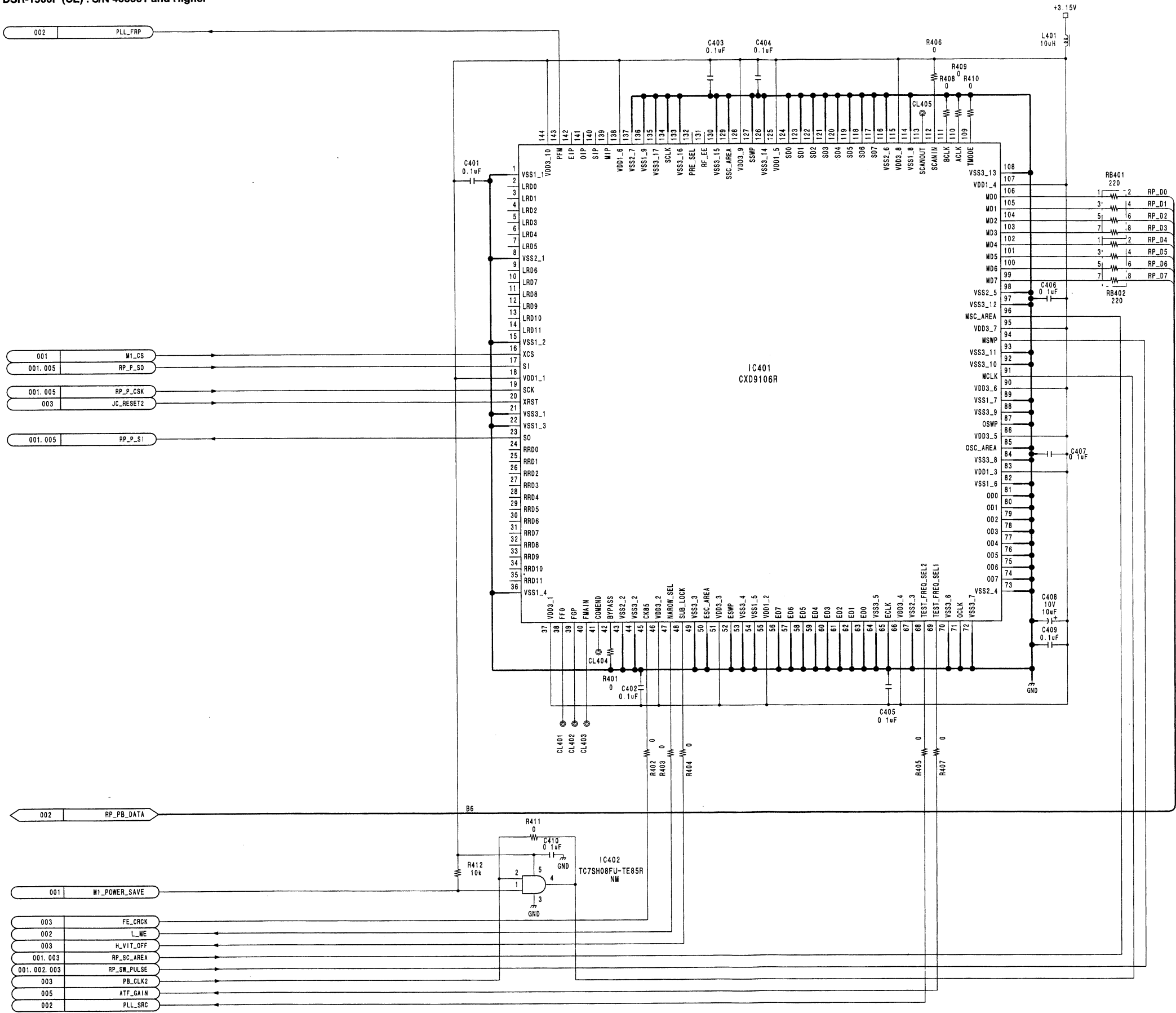


DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



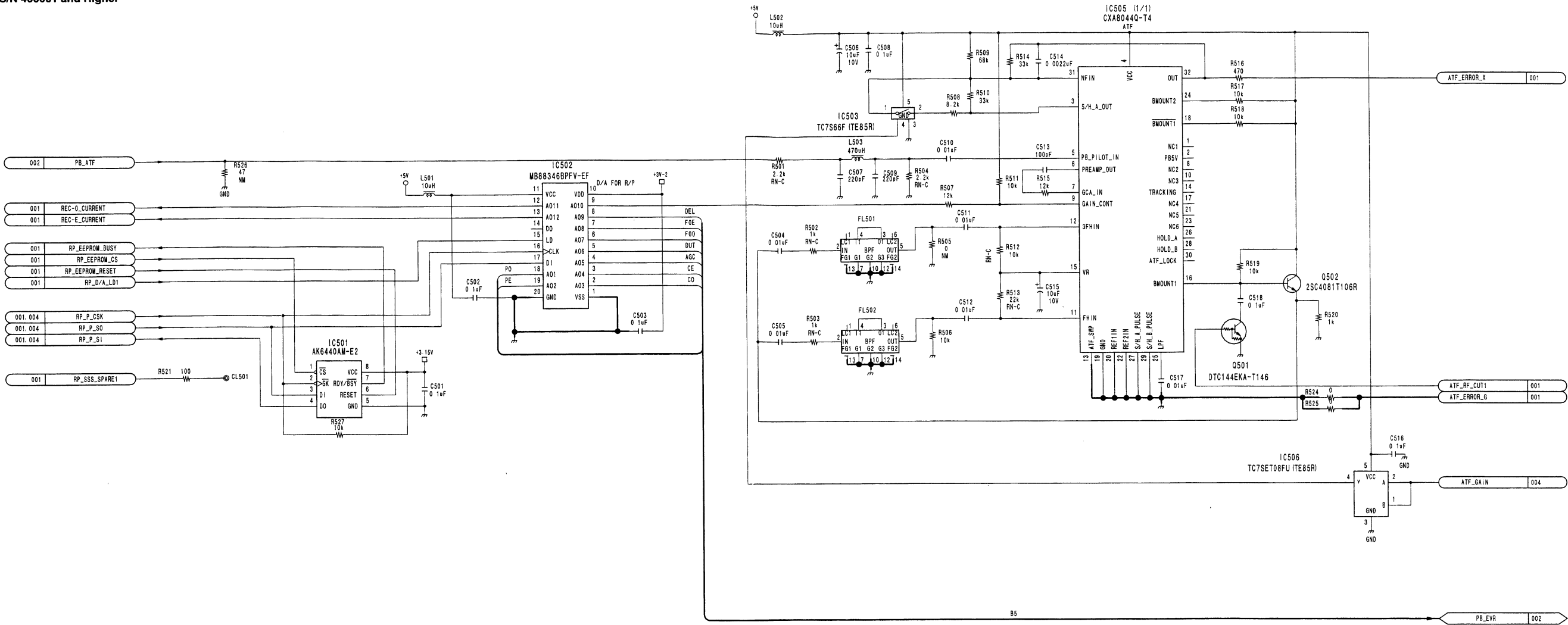
RP-117 (3/5)
BOARD NO. 1-679-206-11
LOT NO. 072-
DSR-1500_RP-117_011_3

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



RP-117 (4/5)
BOARD NO. 1-679-206-11
LOT NO. 072-
DSR-1500_RP-117_011_4

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



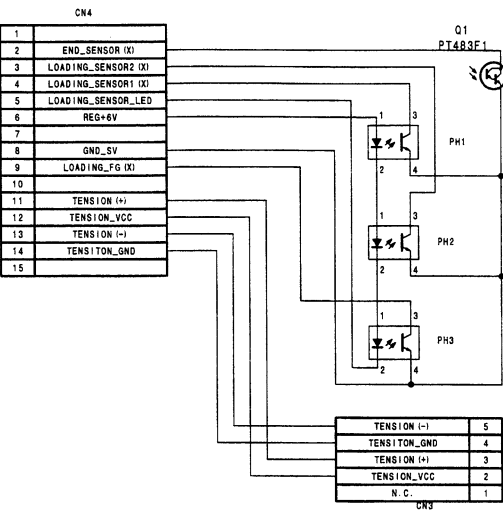
RP-117 (5/5)
BOARD NO. 1-679-206-11
LOT NO. 072-
DSR-1500_RP-117_011_5

SE-521, SE-522, SE-525, SE-538

SE-521, SE-522, SE-525, SE-538

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

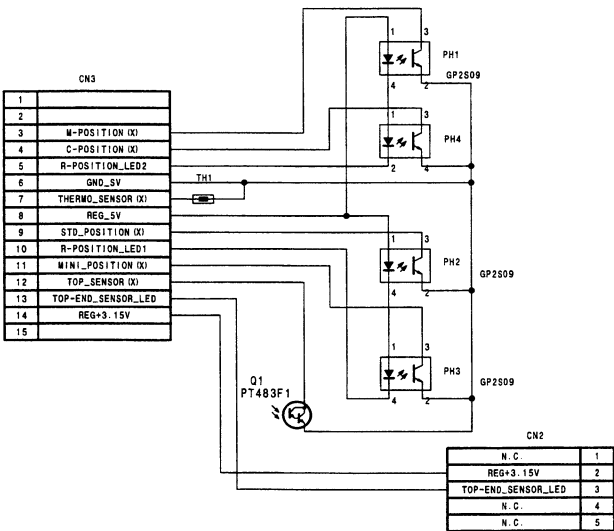
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



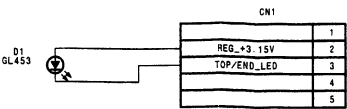
SE-521
BOARD NO. 1-675-532-11
LOT NO. 072-
DSR-2000_SE-521_C11_1

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

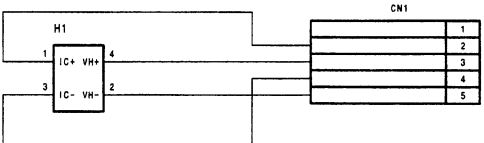
DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



SE-522
BOARD NO. 1-675-546-11
LOT NO. 072-
DSR-2000_SE-522_C11_1

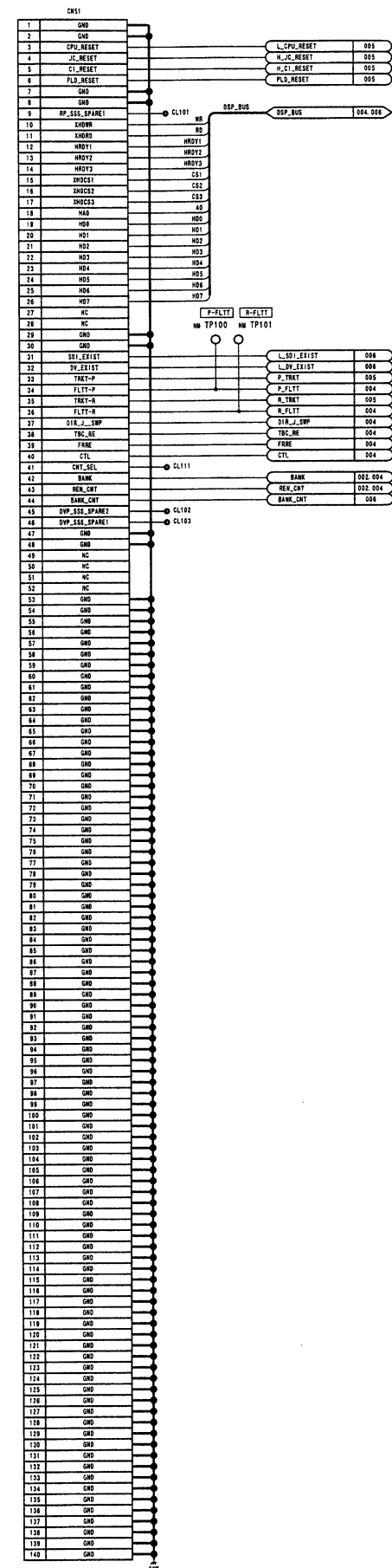


SE-525
BOARD NO. 1-675-522-11
LOT NO. 072-
DSR-2000_SE-525_C11_1



SE-538
BOARD NO. 1-675-527-11
LOT NO. 072-
DSR-2000_SE-538_C11_1

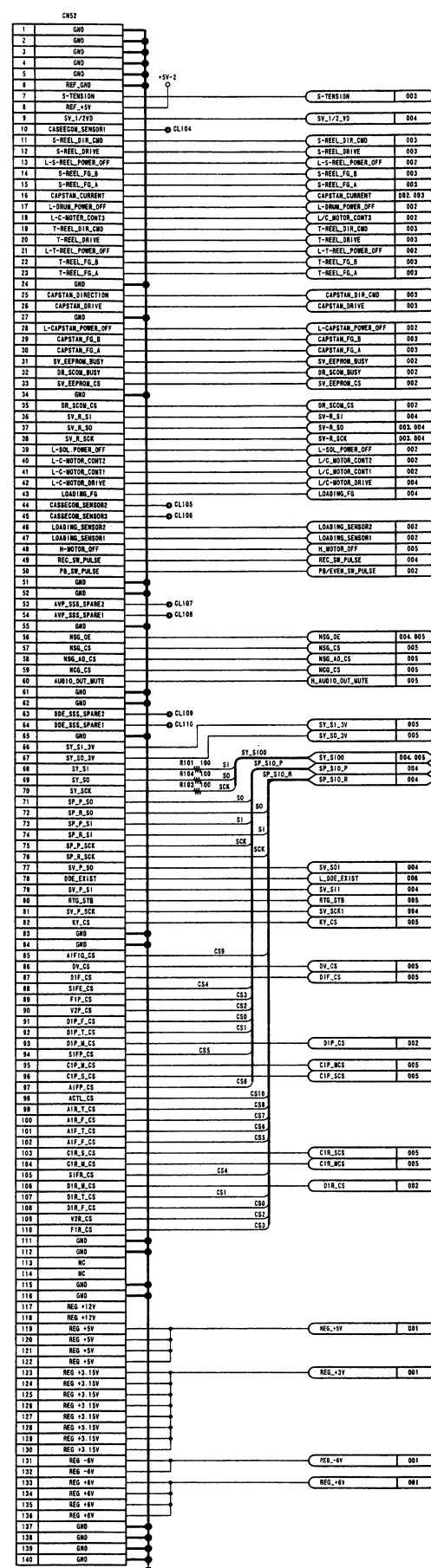
DSR-1500 (UC) : S/N 100001 and Higher
 DSR-1500 (J) : S/N 300001 and Higher
 DSR-1500P (CE) : S/N 400001 and Higher



DSR-1500/1500P

A

B



15-61

D

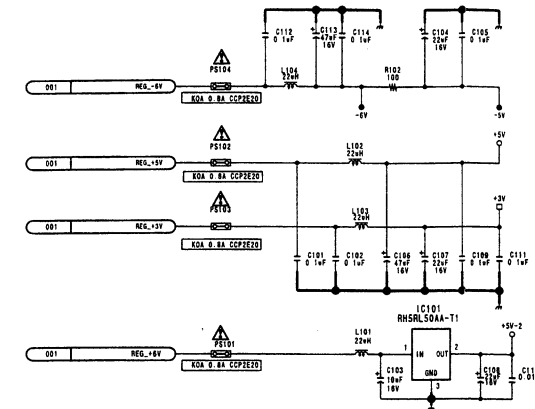
15-61

E

F

G

H



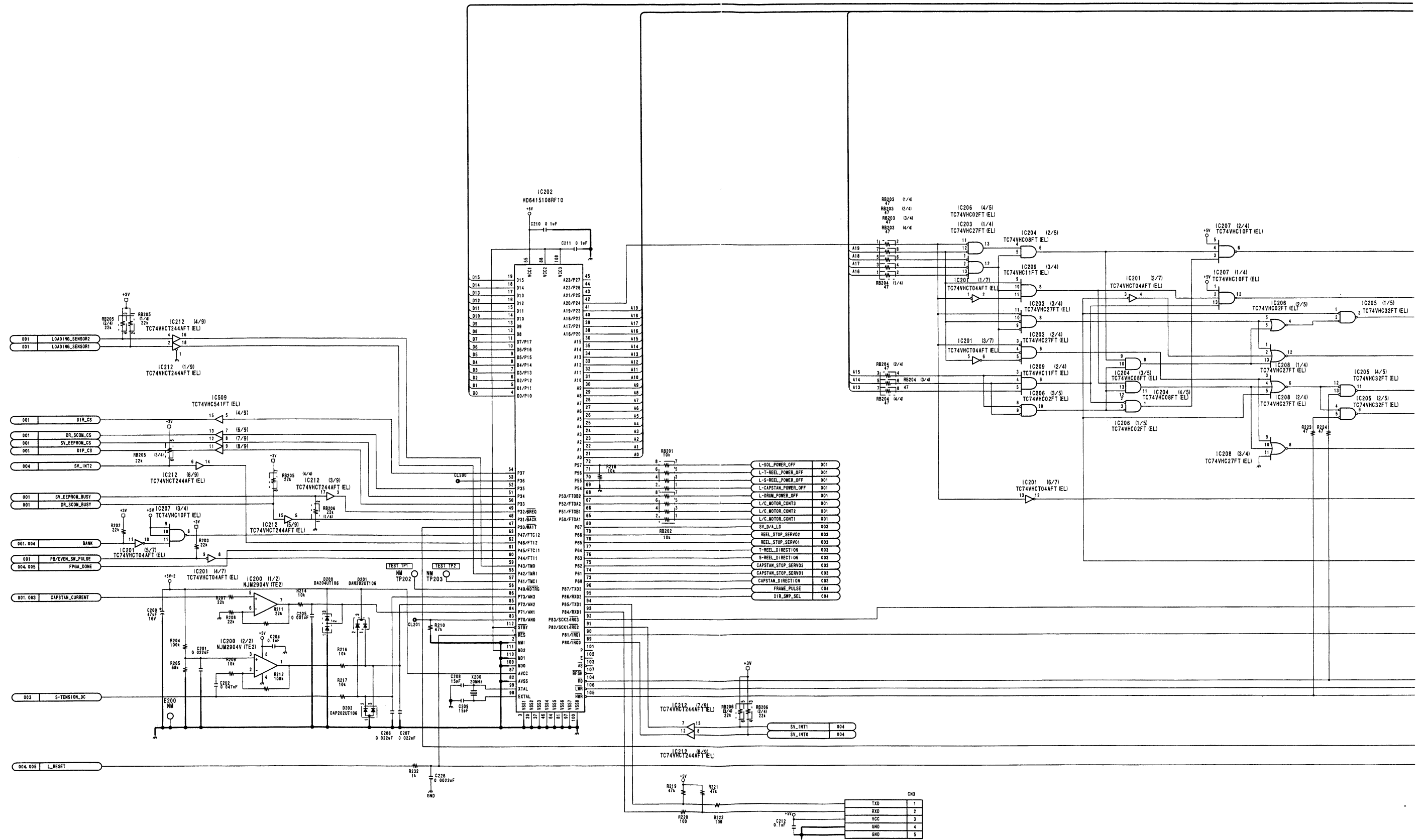
SSS-10 (1/6)

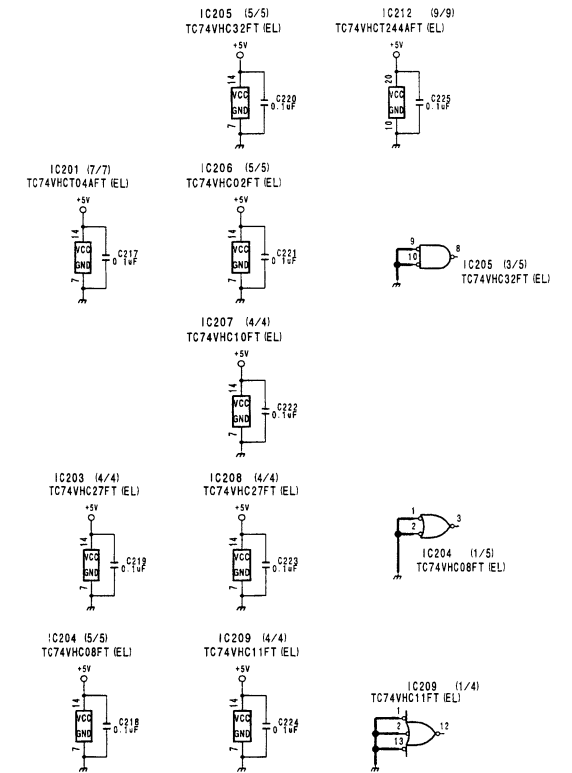
BOARD NO. 1-679-204-11

LOT NO. 072-

DSR-1500_SSS-10_011_1

DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher





DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher

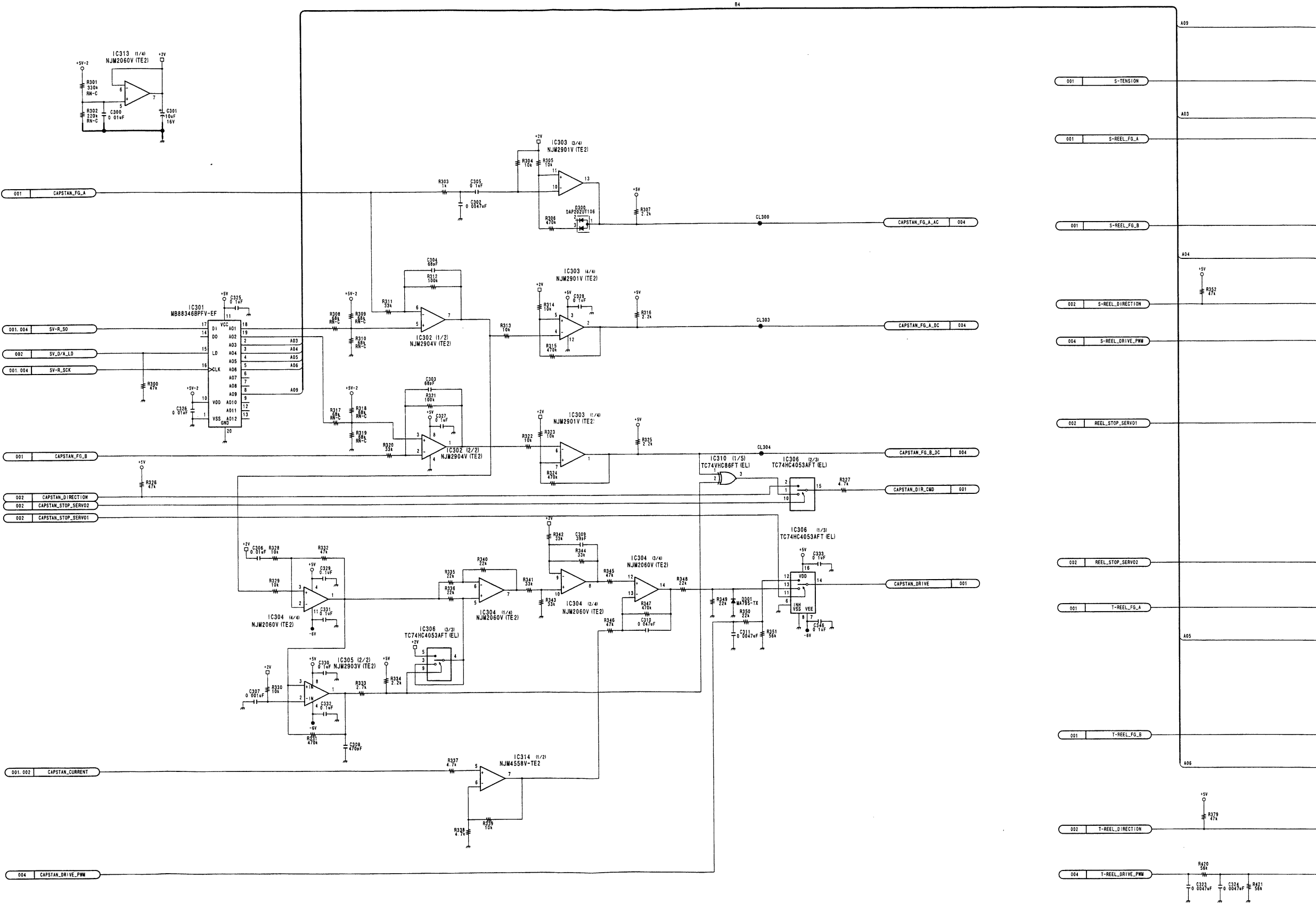
1

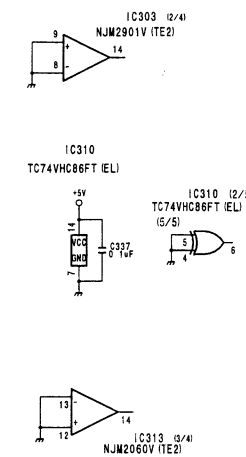
2

3

4

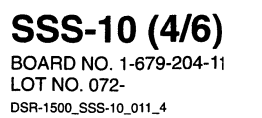
5



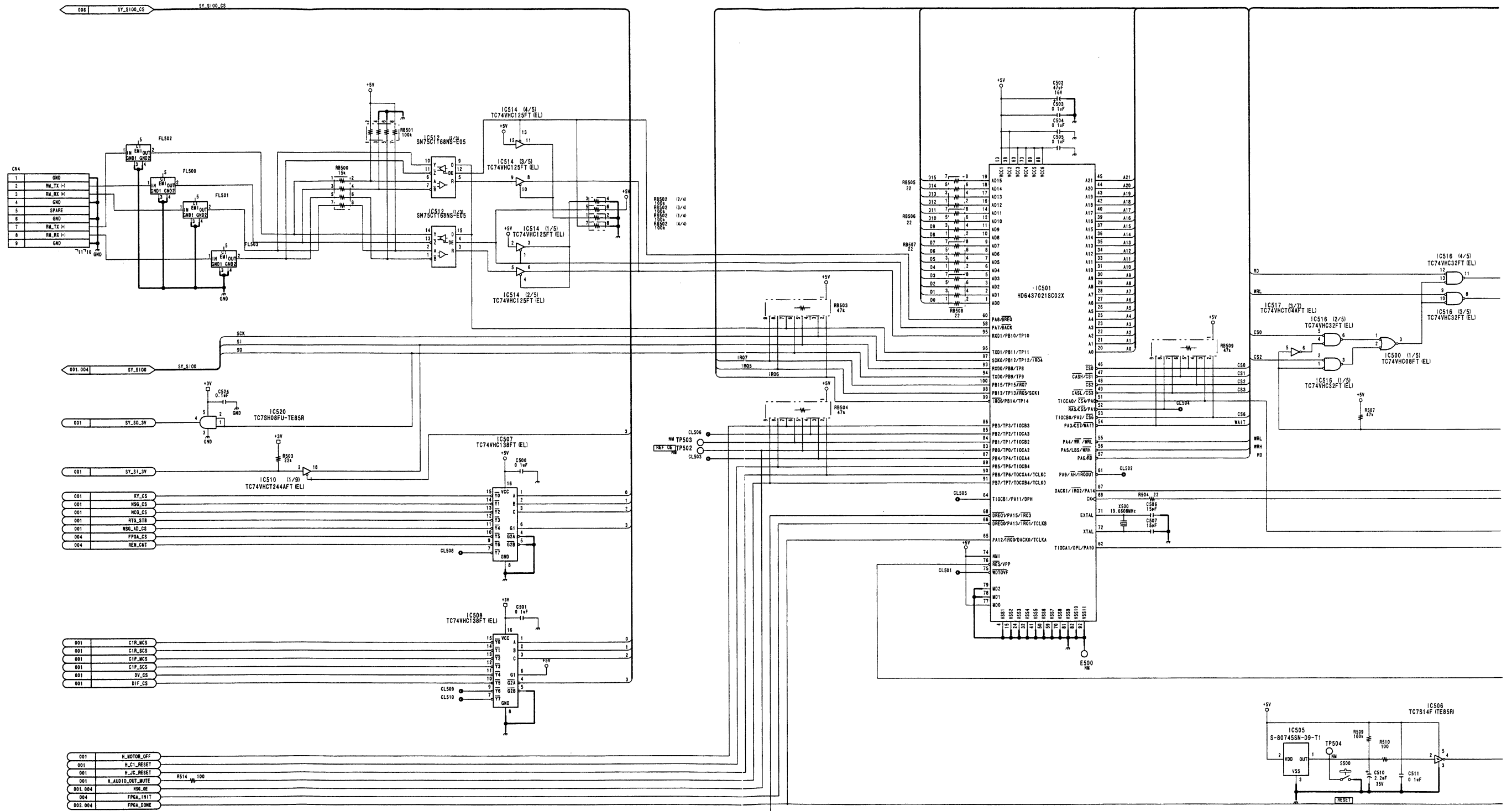


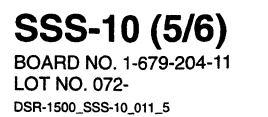
BOARD NO. 1-679-204-11
LOT NO. 072-
DSR-1500_SSS-10_011_3

DSR-1500/1500P

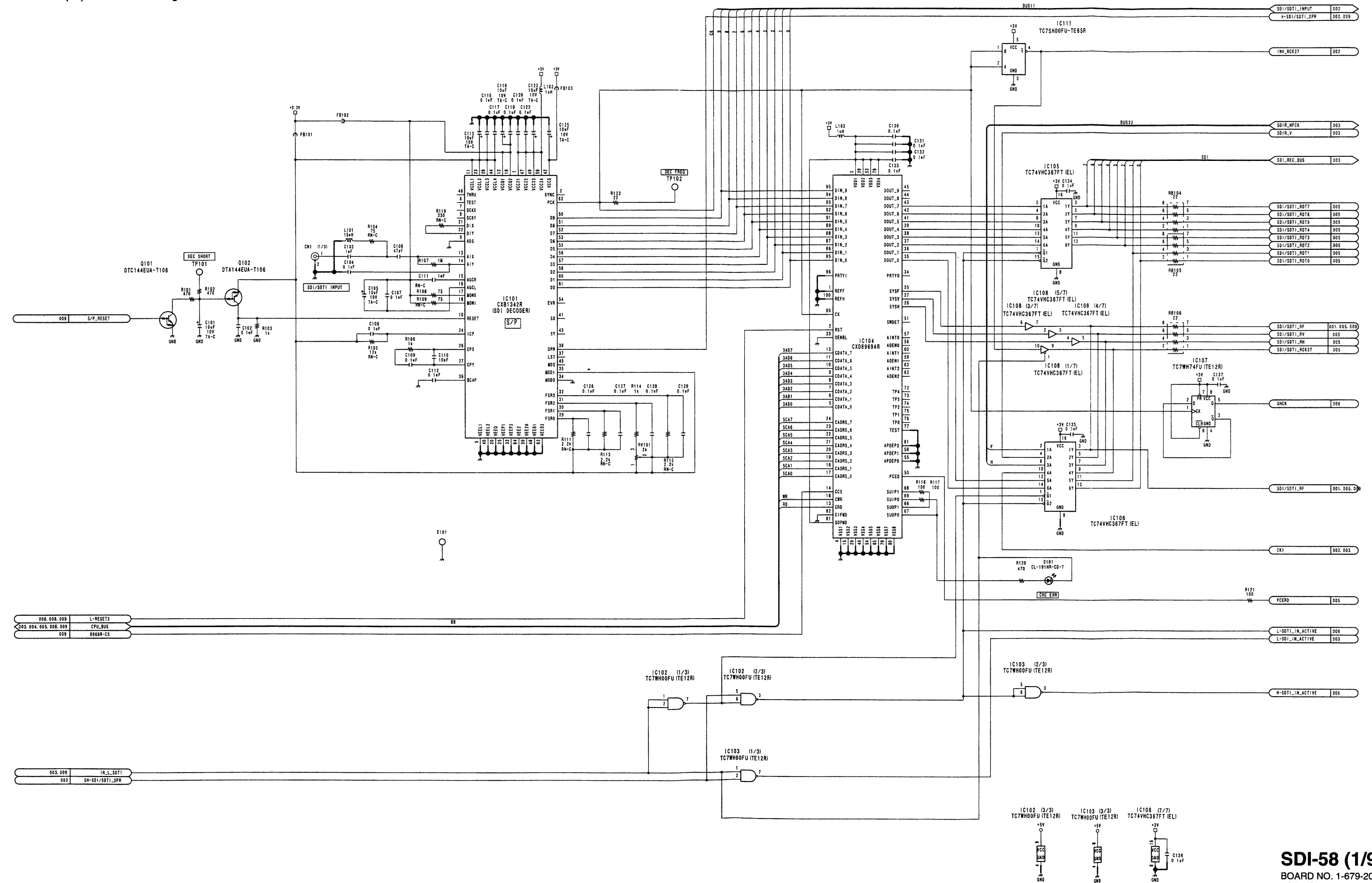


DSR-1500 (UC) : S/N 100001 and Higher
DSR-1500 (J) : S/N 300001 and Higher
DSR-1500P (CE) : S/N 400001 and Higher



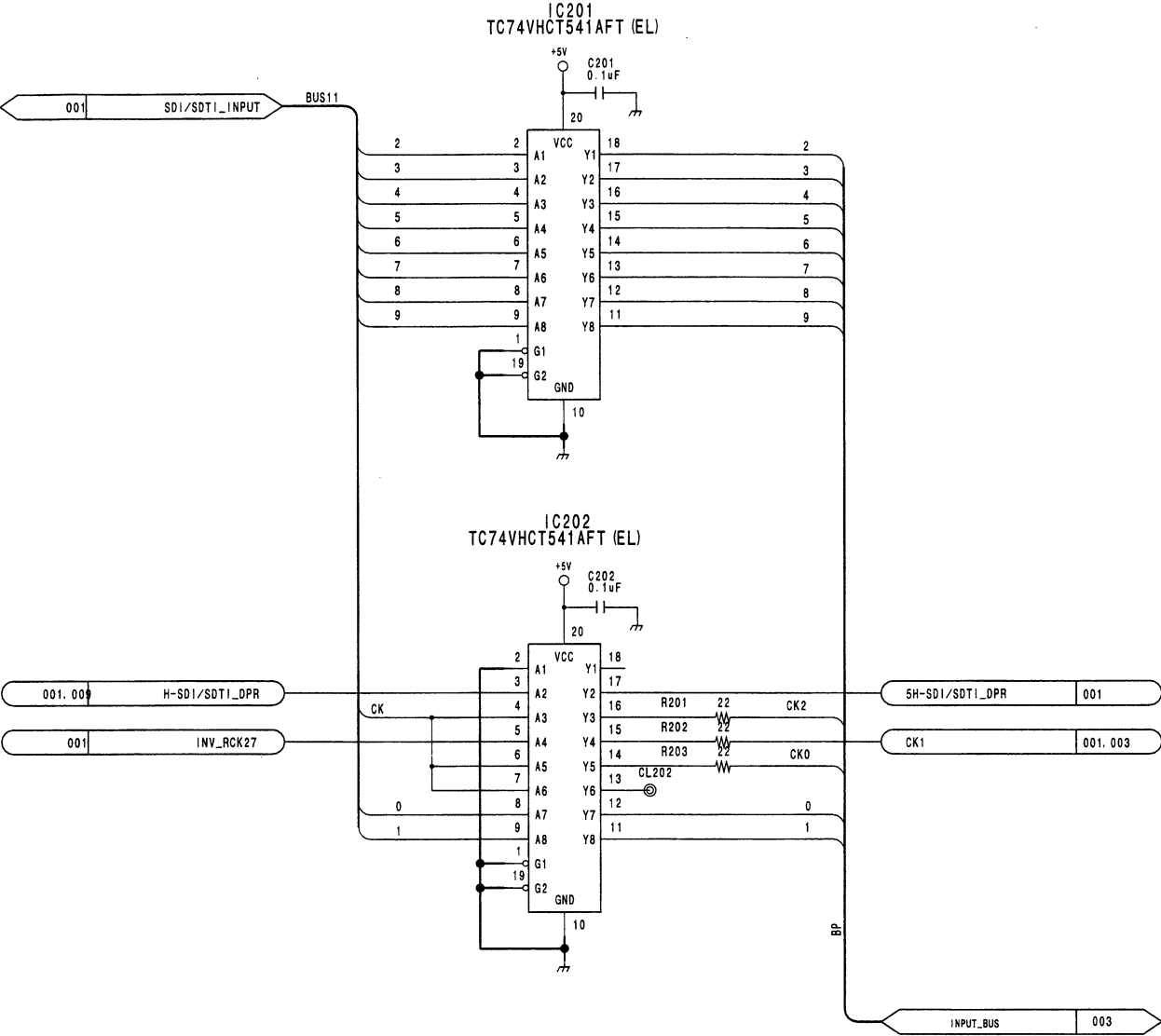


DSBK-1501 (SY) : S/N 100001 and Higher



SDI-58 (1/9)
BOARD NO. 1-679-207-11
LOT NO. 072-
DSBK-1501_SDI-58_011_1

DSBK-1501 (SY) : S/N 100001 and Higher



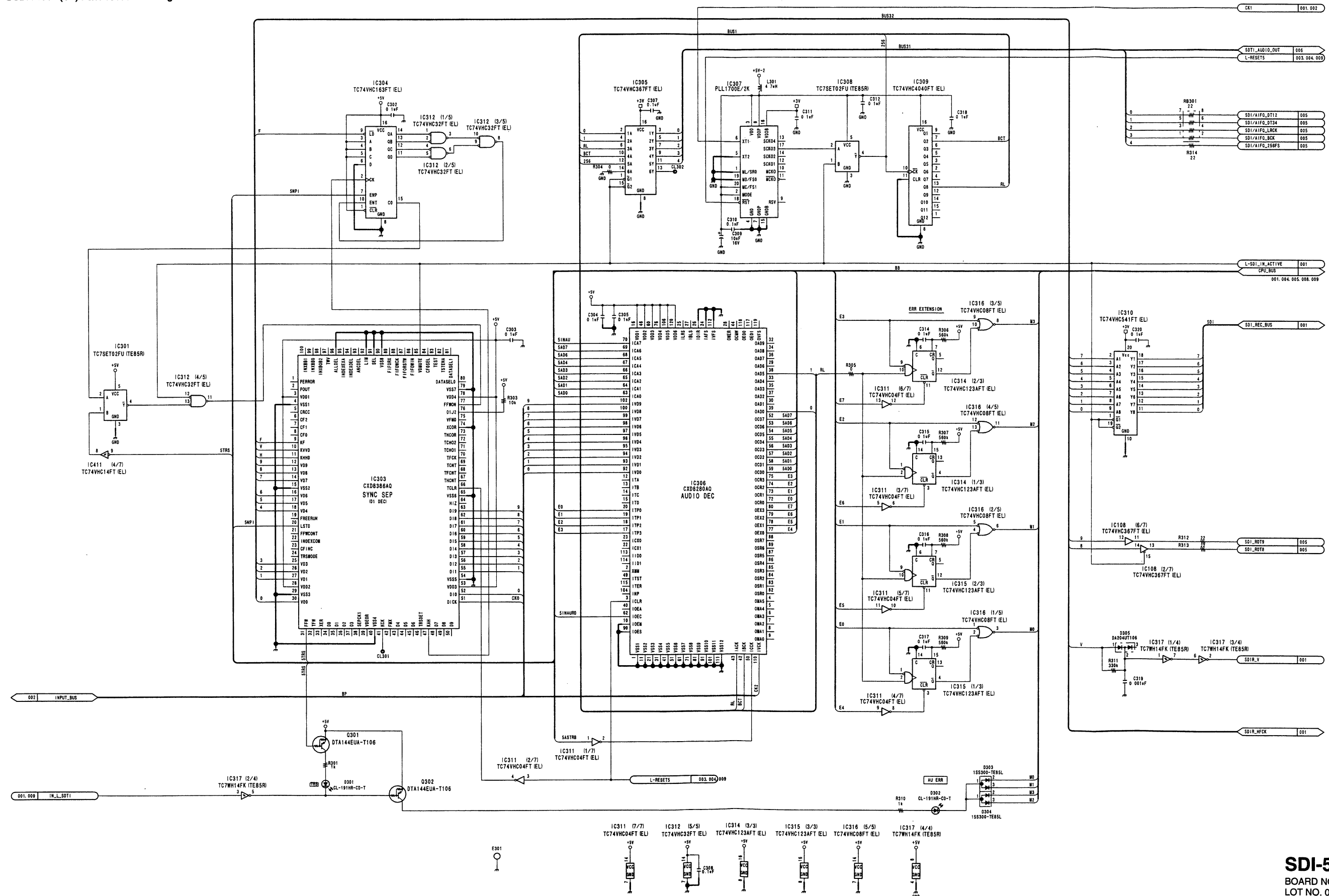
SDI-58 (2/9)

BOARD NO. 1-679-207-11
LOT NO. 072-
DSBK-1501_SDI-58_011_2

DSR-1500/1500P

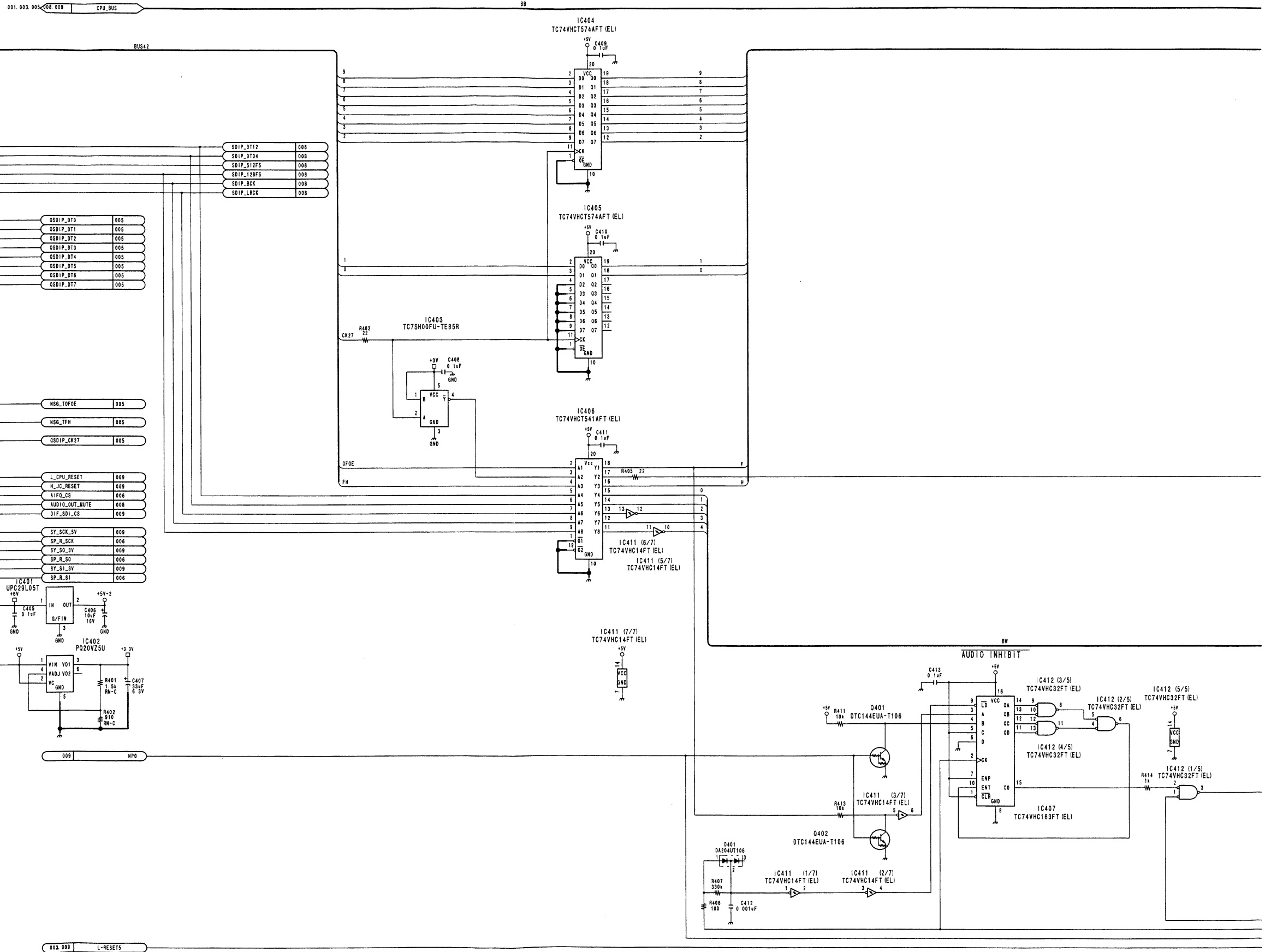
SDI-58 (3/9) SDI-58 (3/9)

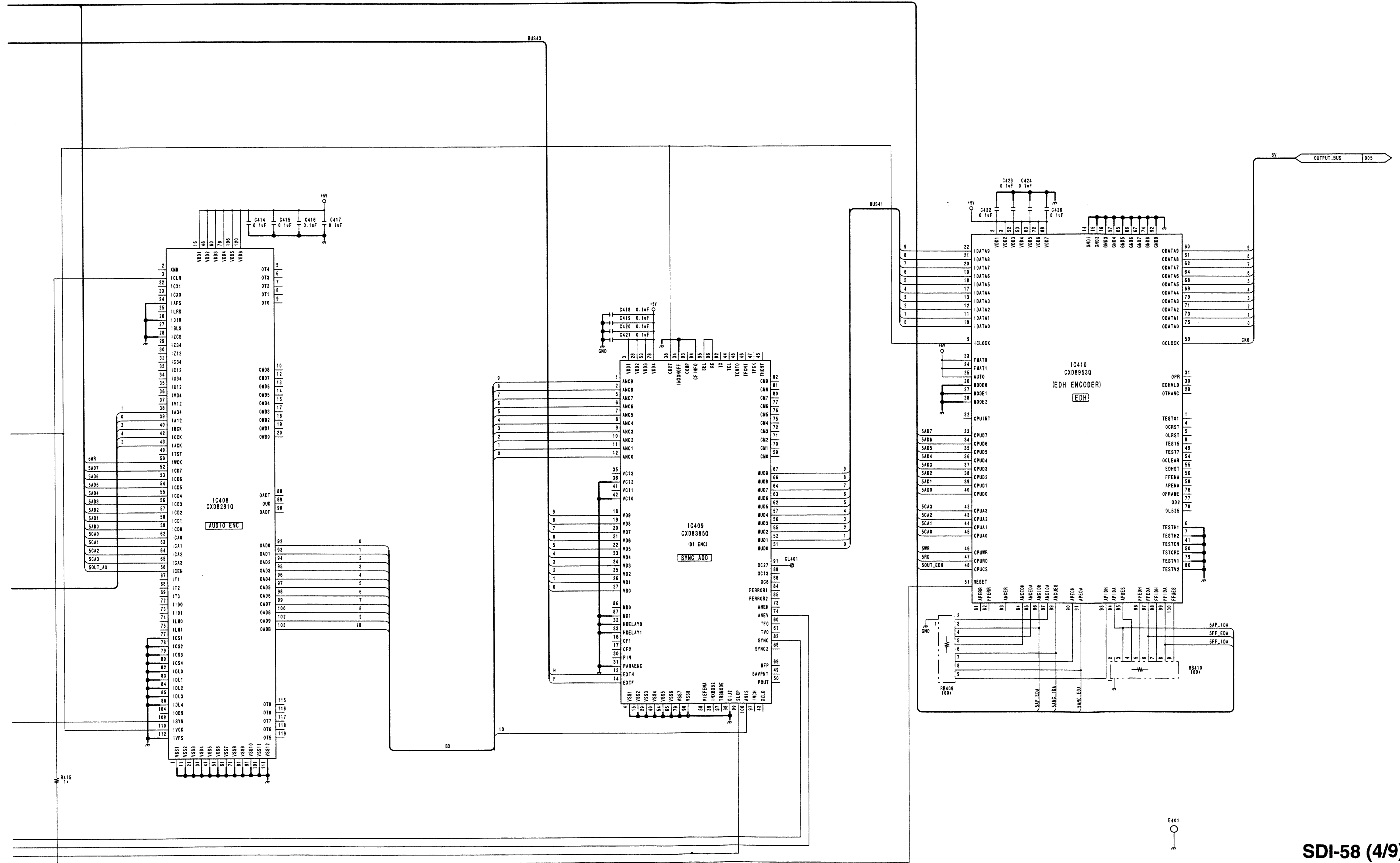
DSBK-1501 (SY) : S/N 100001 and Higher



SDI-58 (3/9)
BOARD NO. 1-679-207-11
LOT NO. 072-
DSBK-1501_SDI-58_011_3

DSBK-1501 (SY) : S/N 100001 and Higher





DSBK-1501 (SY) : S/N 100001 and Higher

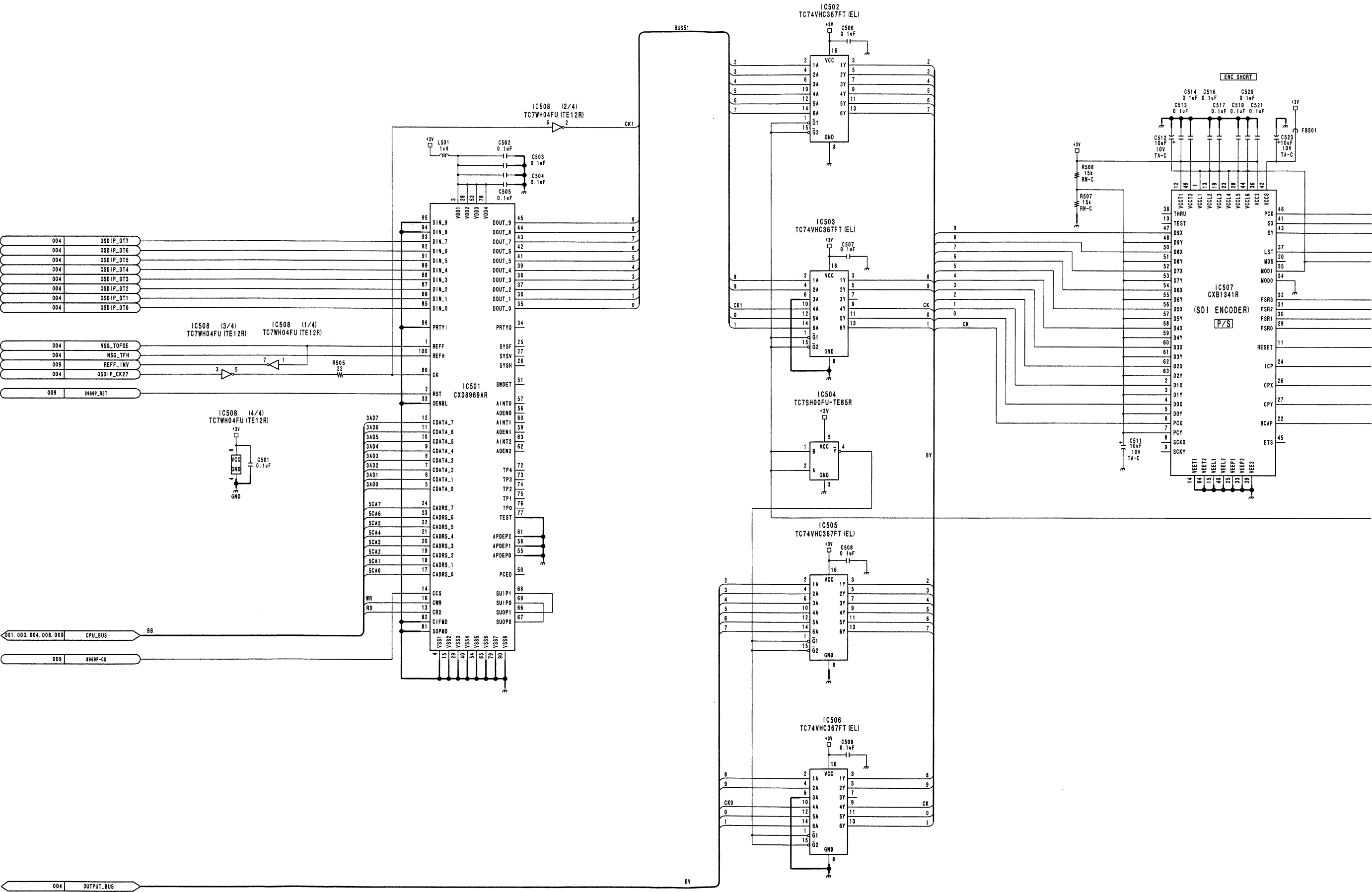
1

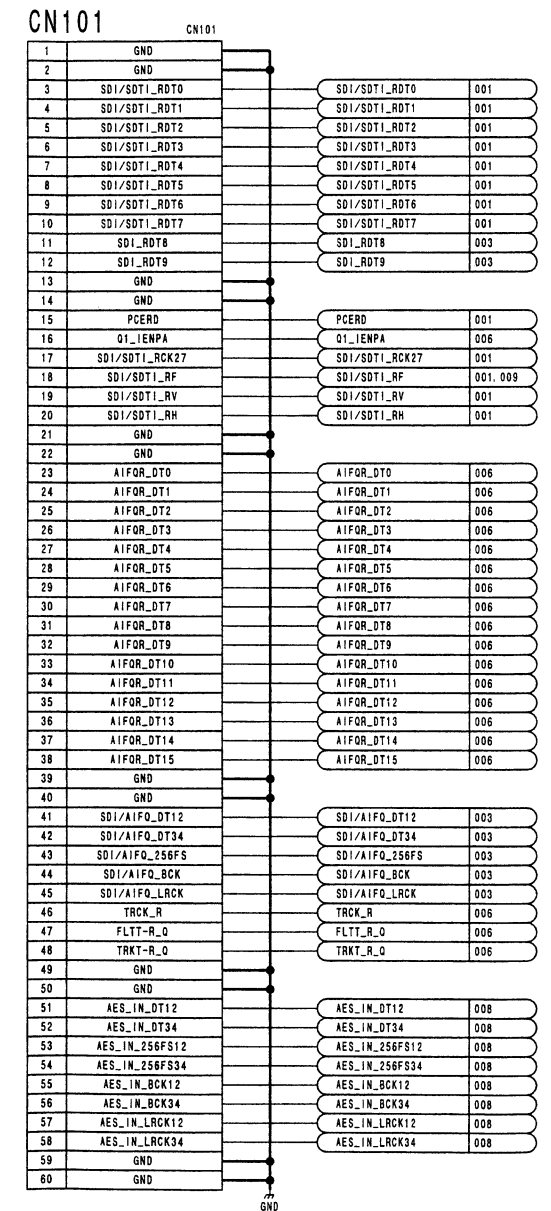
2

3

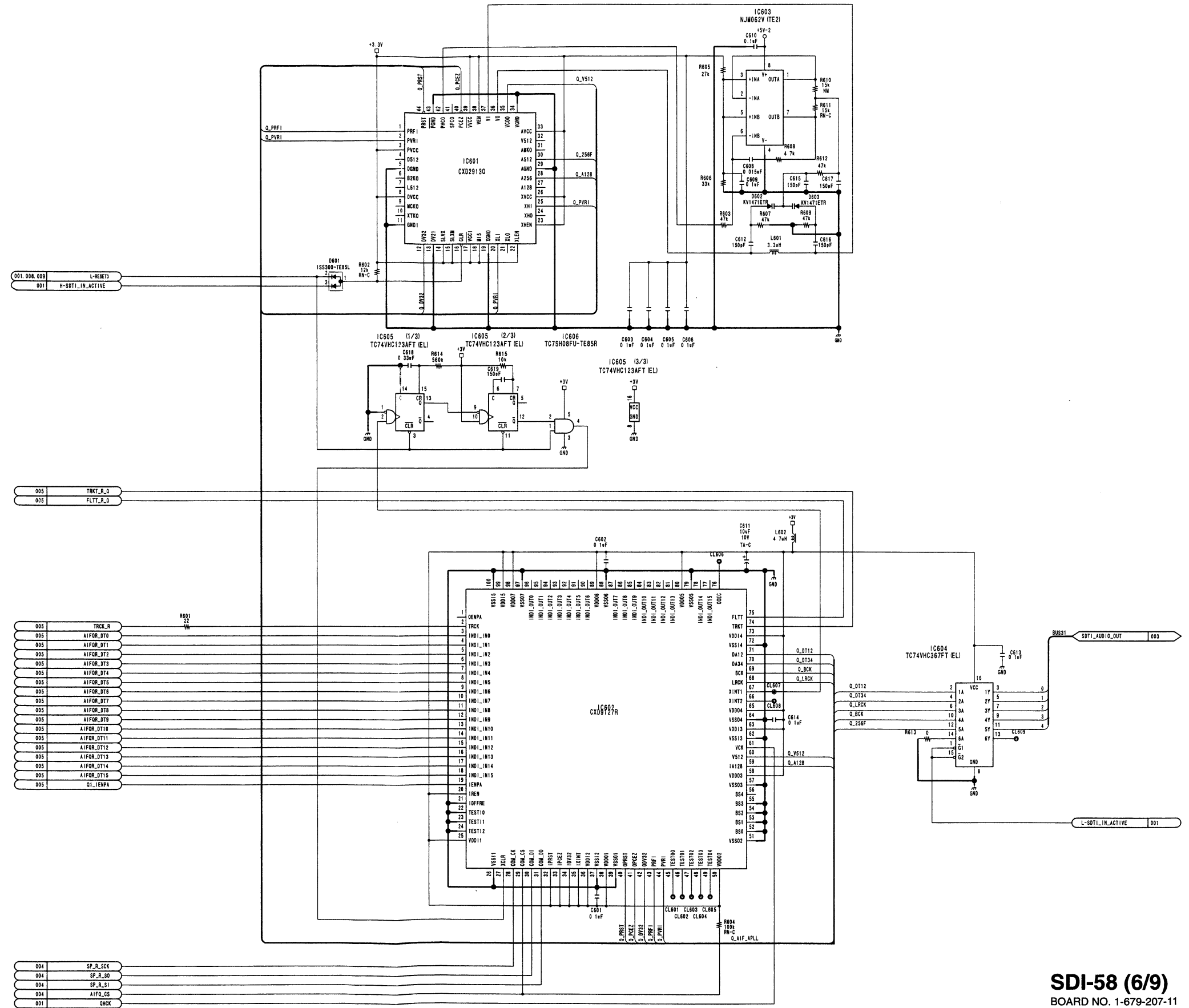
4

5



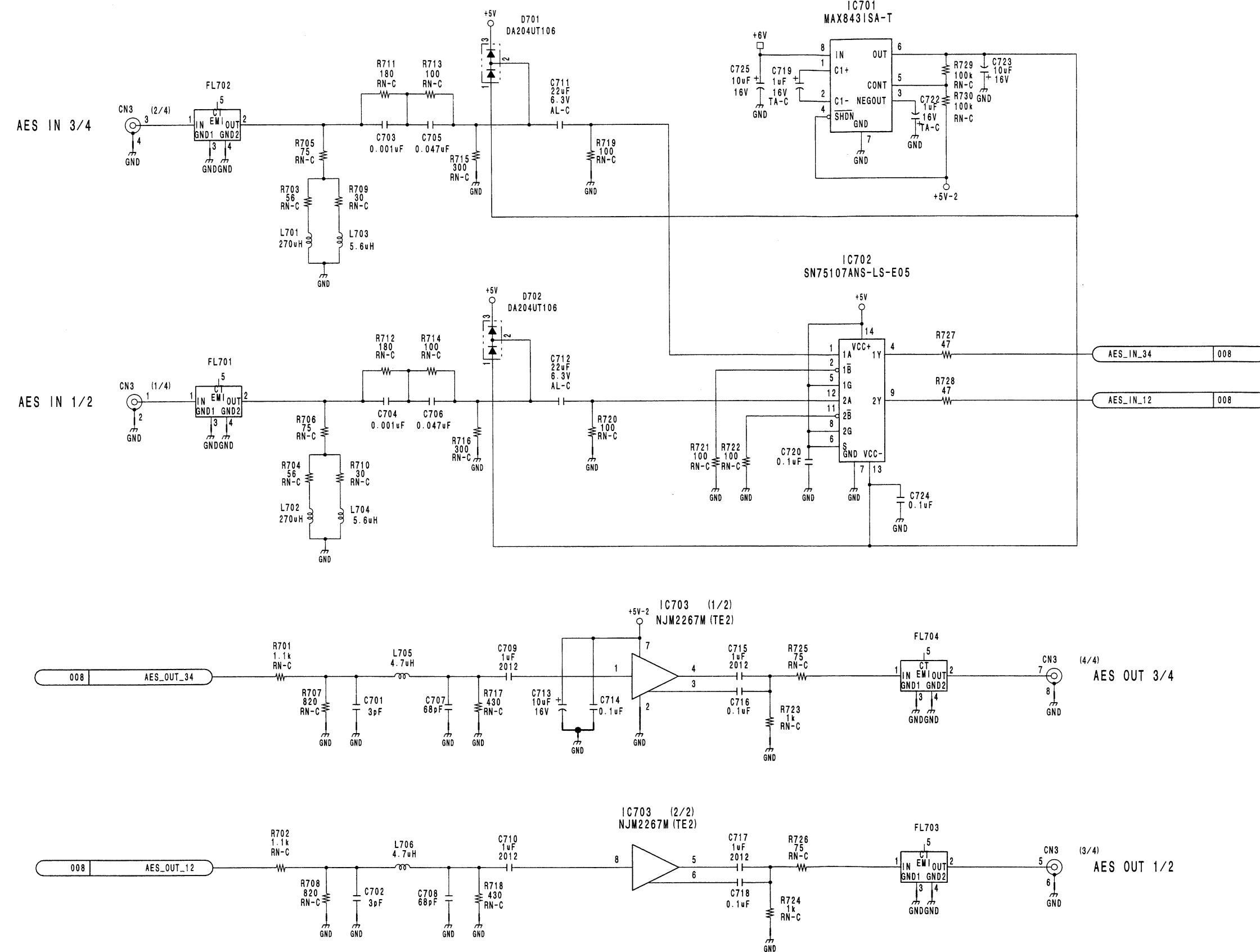


DSBK-1501 (SY) : S/N 100001 and Higher

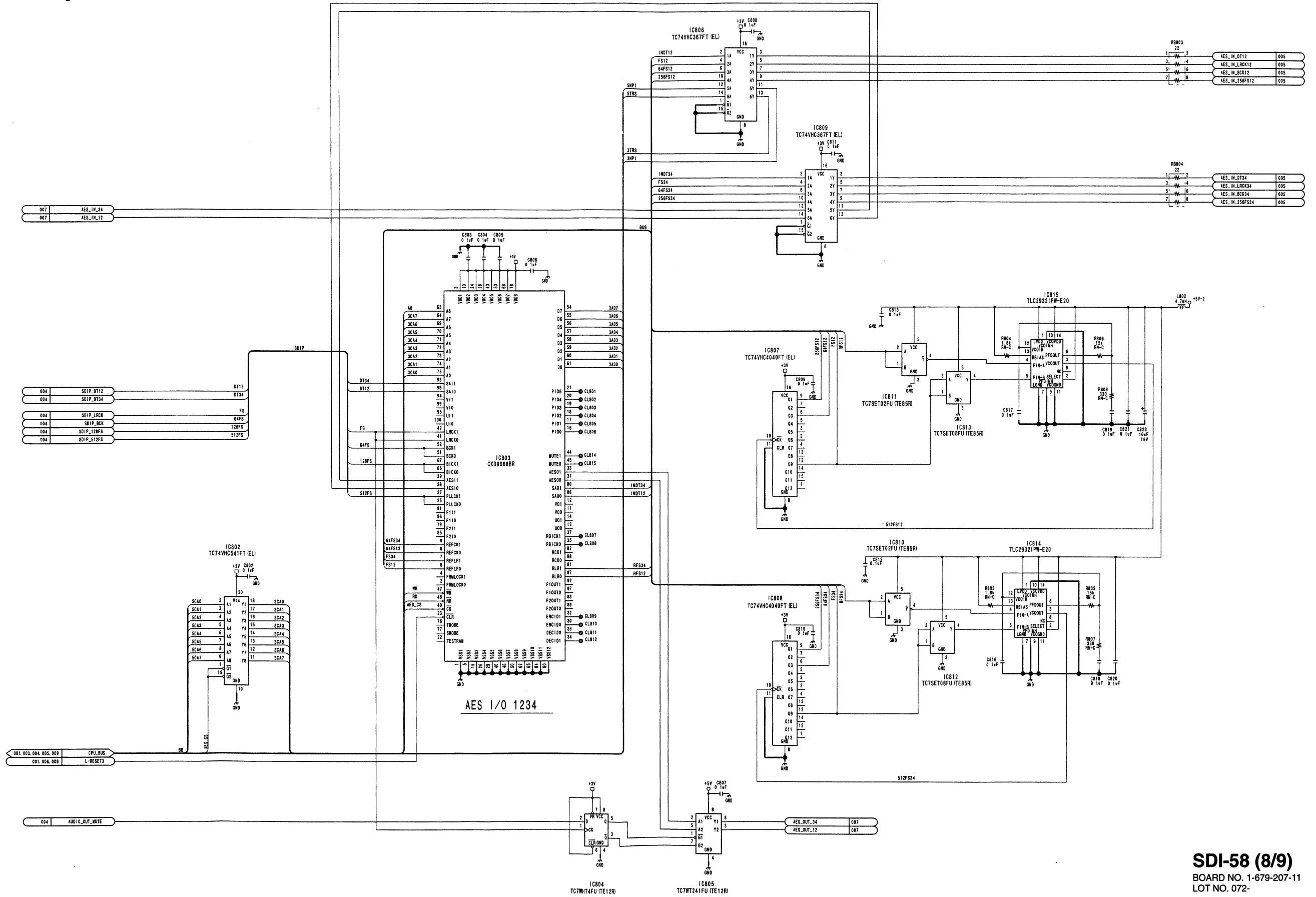


SDI-58 (6/9)
BOARD NO. 1-679-207-11
LOT NO. 072-
DSBK-1501_SDI-58_011_6

DSBK-1501 (SY) : S/N 100001 and Higher

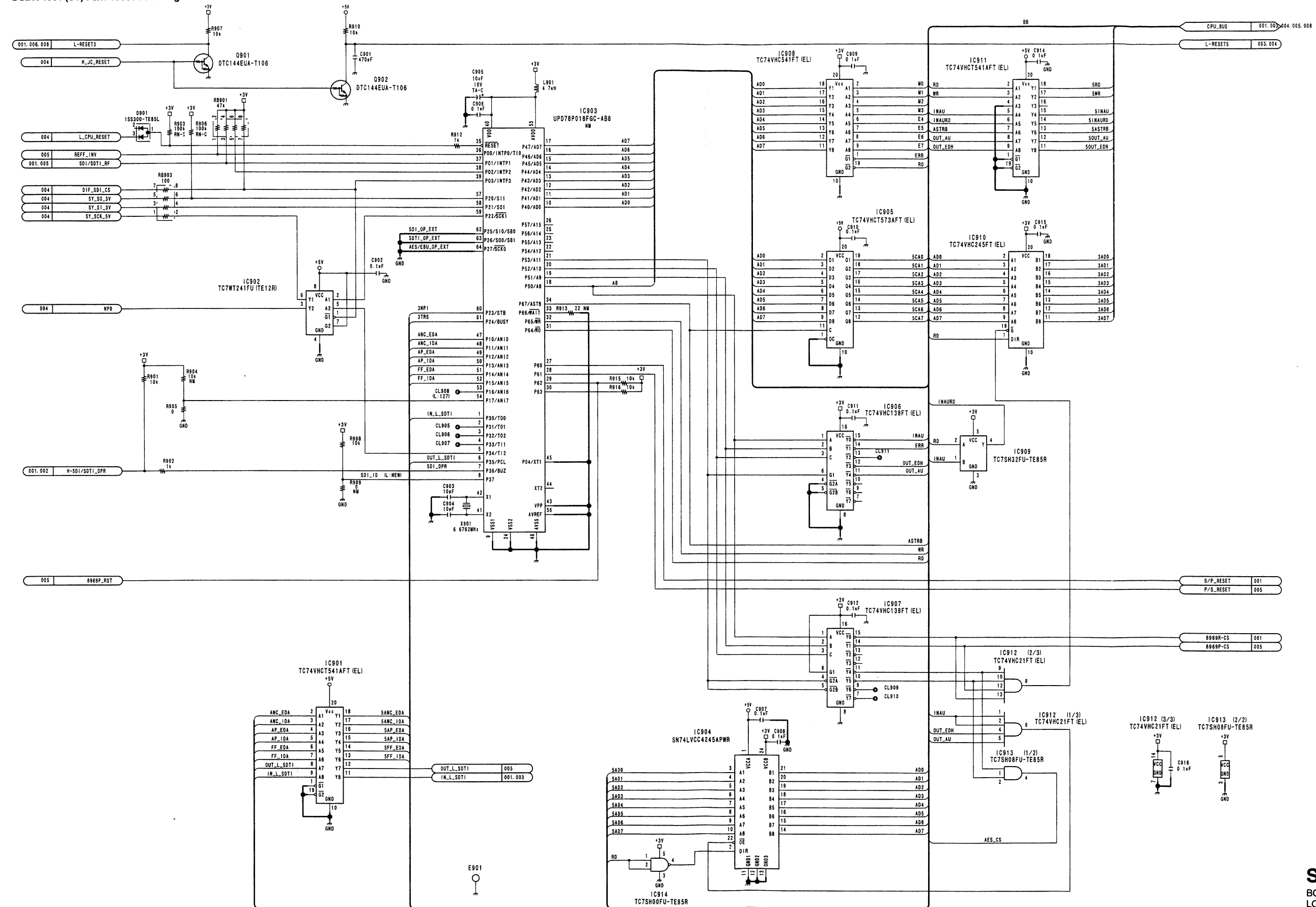
**SDI-58 (7/9)**BOARD NO. 1-679-207-11
LOT NO. 072-
DSBK-1501_SDI-58_011_7

DSBK-1501 (SY) : S/N 100001 and Higher



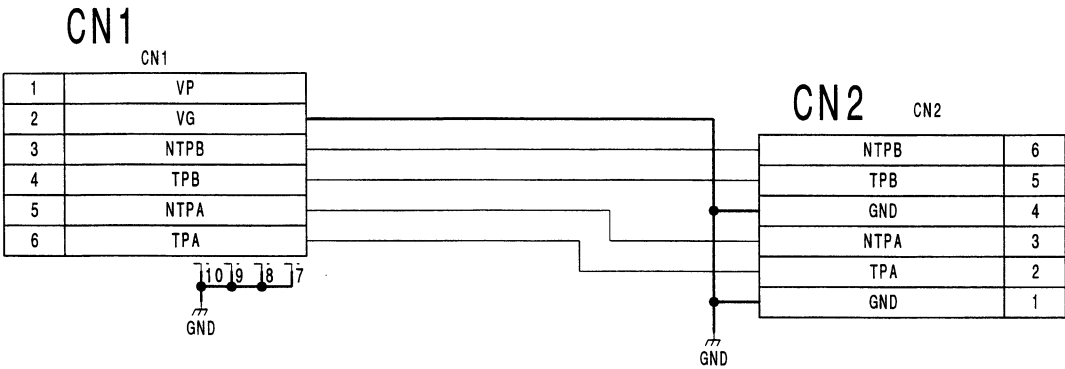
SDI-58 (8/9)
BOARD NO. 1-679-207-11
LOT NO. 072-
DSBK-1501_SDI-58_011_8

DSBK-1501 (SY) : S/N 100001 and Higher



SDI-58 (9/9)
BOARD NO. 1-679-207-1
LOT NO. 072-
DSBK-1501_SDI-58_011_9

DSBK-1503 (SY) : S/N 100001 and Higher



CN-2103

BOARD NO. 1-679-210-11

LOT NO. 072-

DSBK-1503_CN-2103_011_1

1

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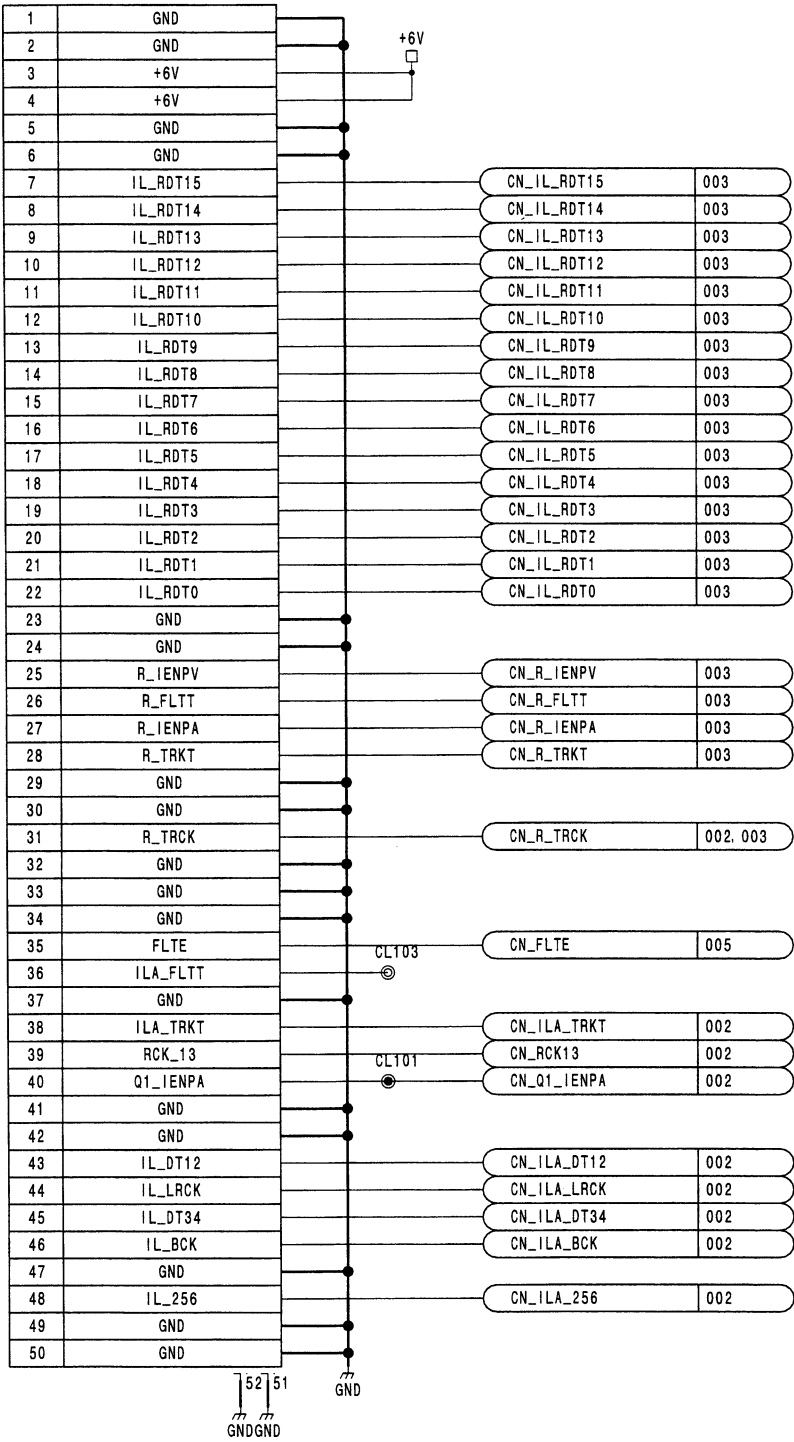
4

5

DSBK-1503 (SY) : S/N 100001 and Higher

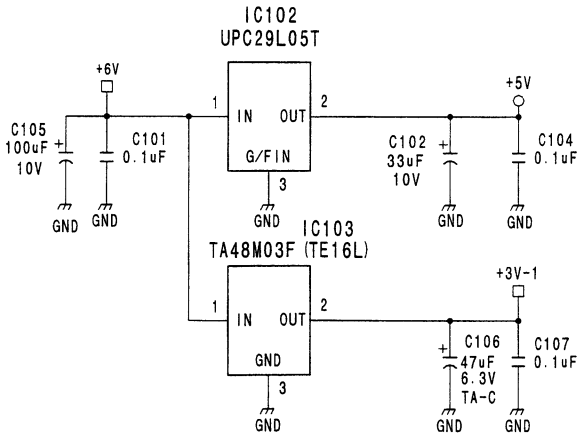
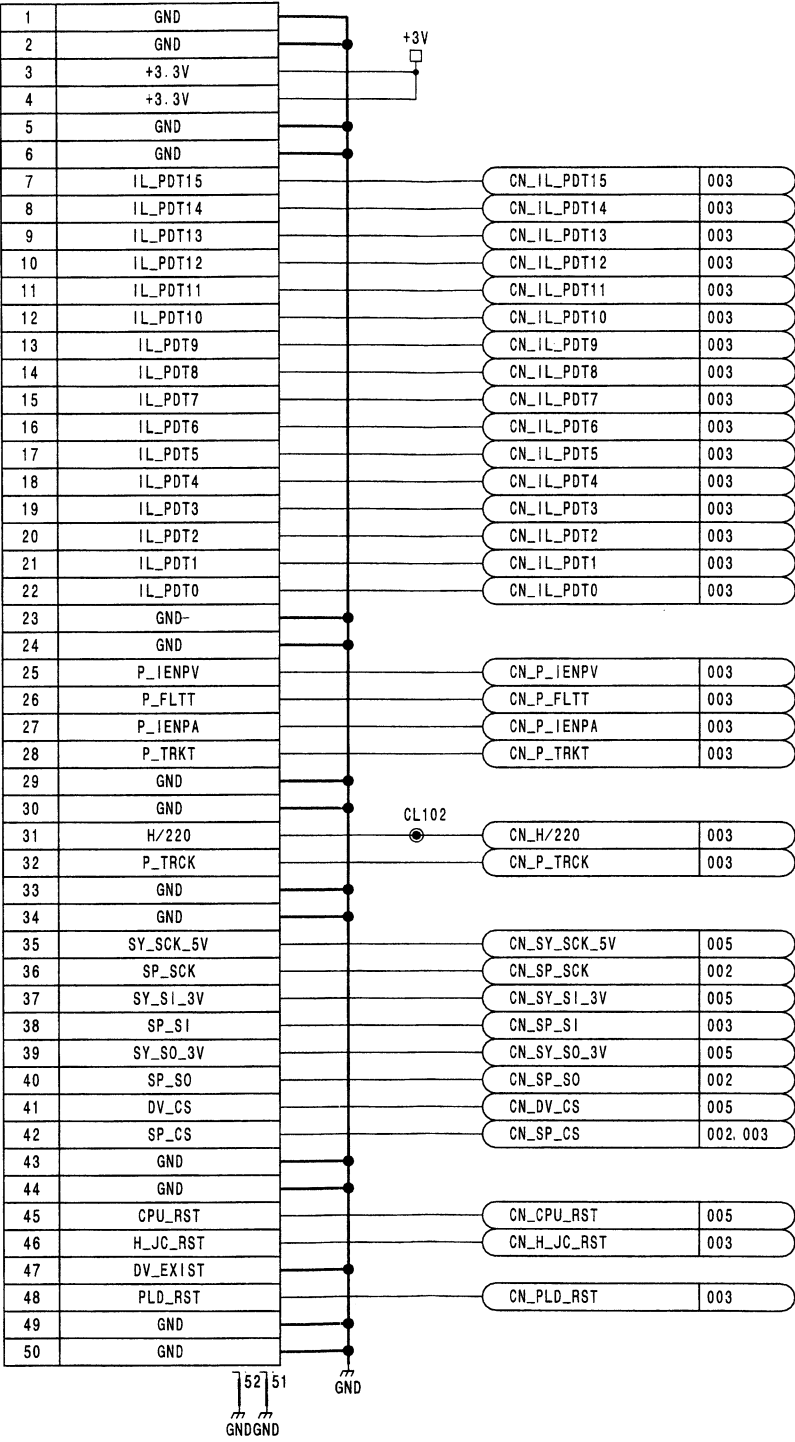
CN51

(1-794-877-21) CN51

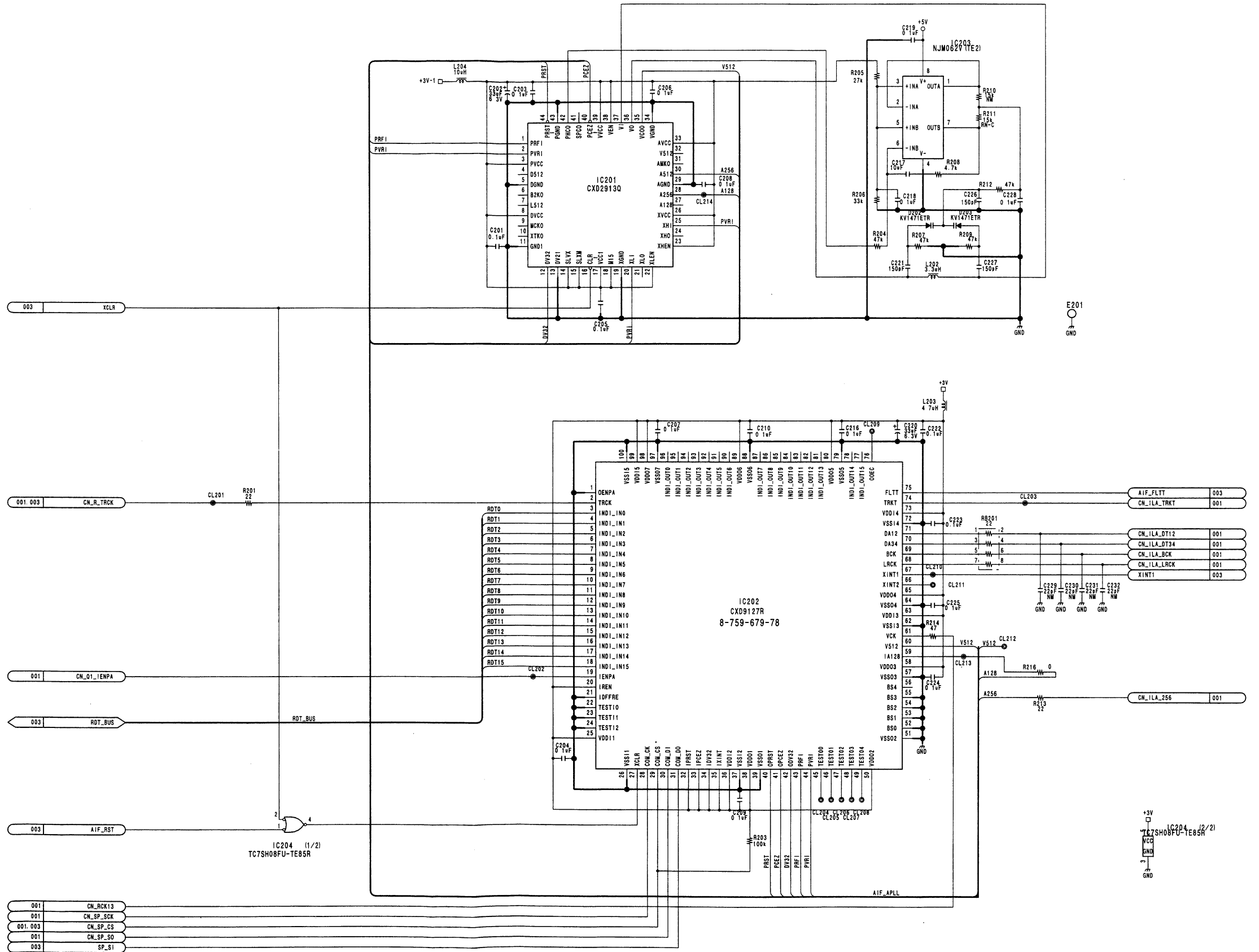


CN52

(1-794-877-21) CN52



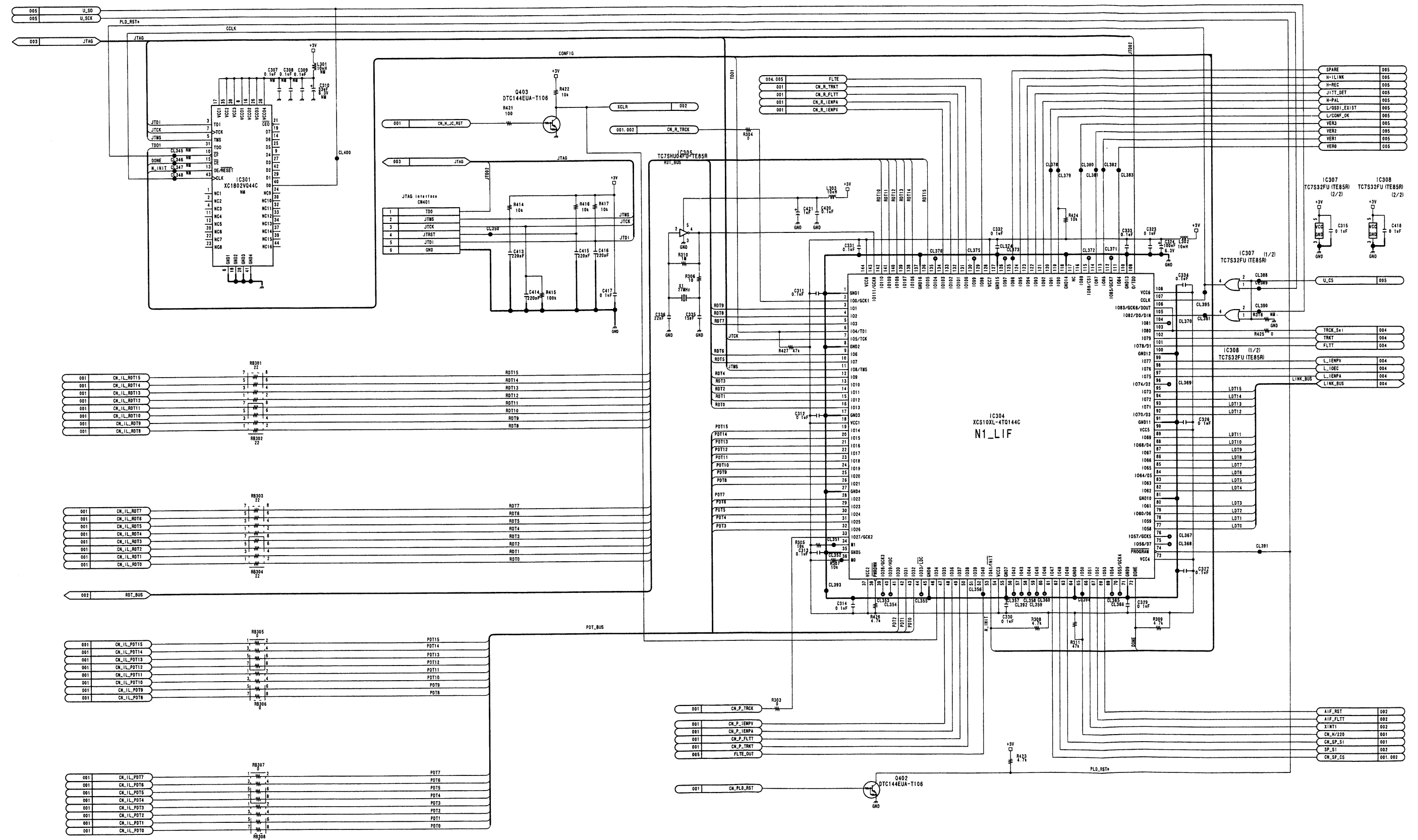
DSBK-1503 (SY) : S/N 100001 and Higher

**DV-25 (2/5)**

BOARD NO. 1-679-209-12
LOT NO. 072-
DSBK-1503_DV-25_012_2

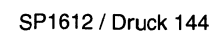
DSR-1500/1500P

DSBK-1503 (SY) : S/N 100001 and Higher

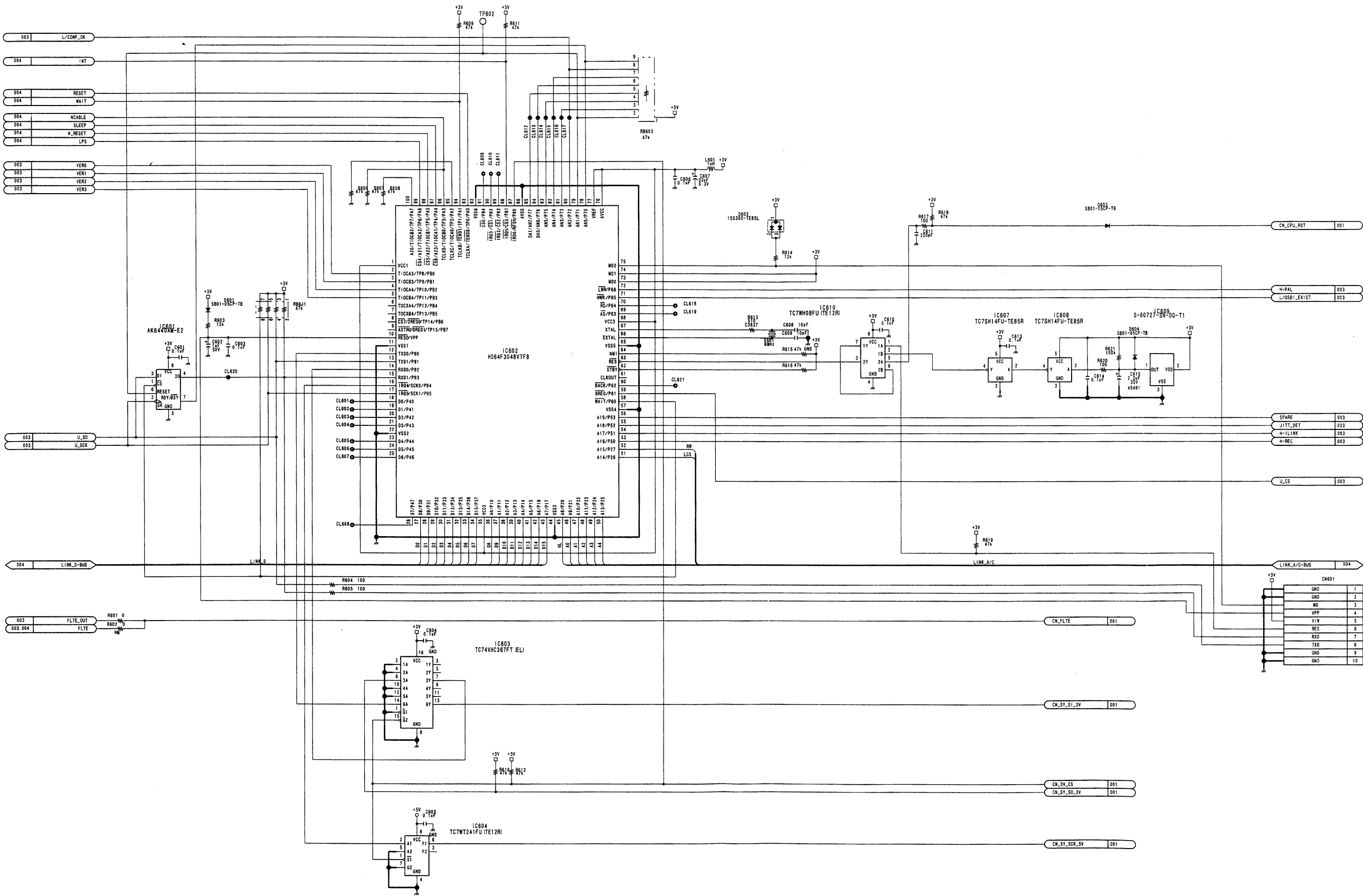


DV-25 (3/5)
BOARD NO. 1-679-209-12
LOT NO. 072-
DSBK-1503_DV-25_012_3

DSR-1500/1500P .

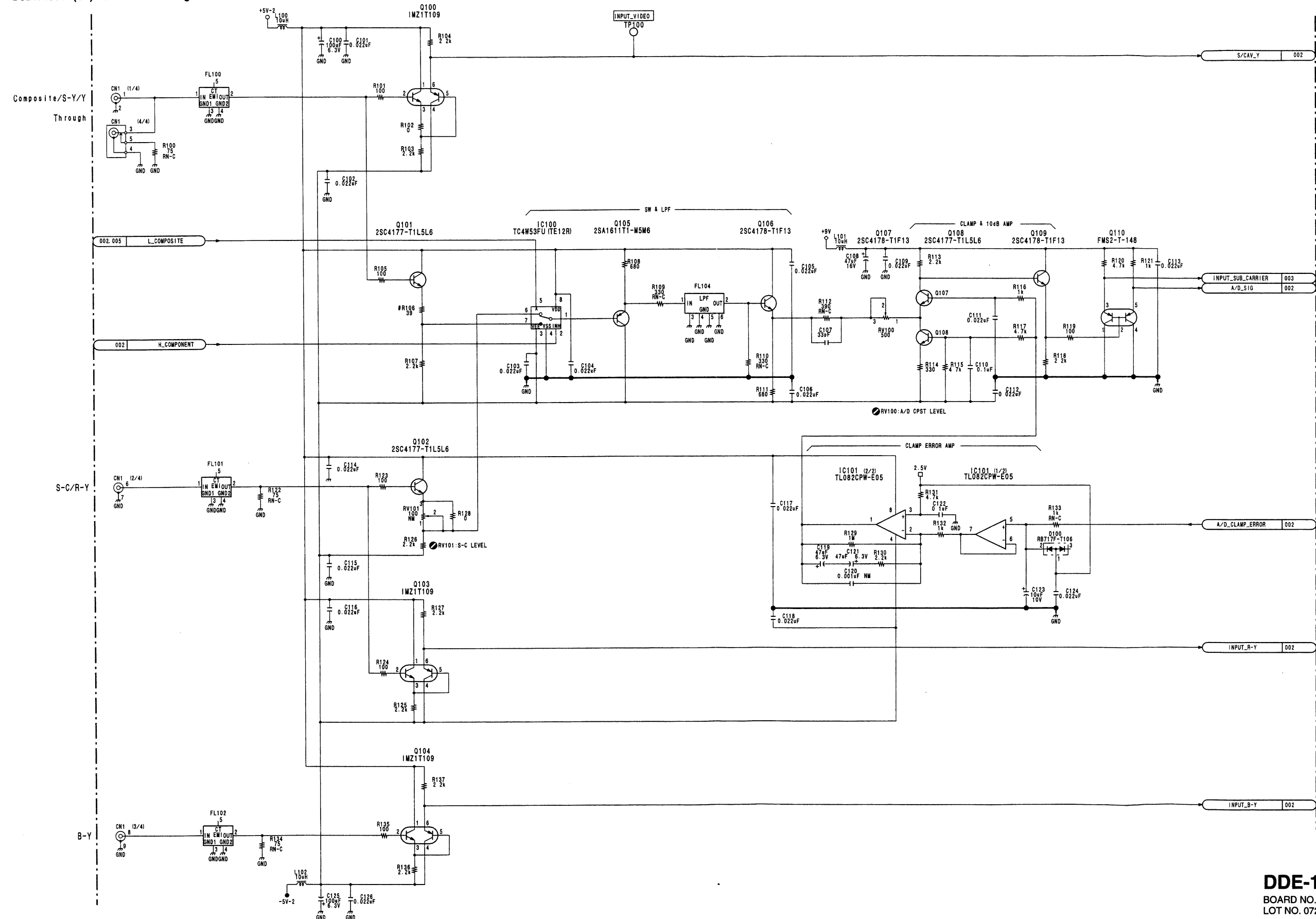


DSBK-1503 (SY) : S/N 100001 and Higher



DV-25 (5/5)
BOARD NO. 1-679-209-12
LOT NO. 072-
DSBK-1503_DV-25_012_5

DSBK-1504 (UC) : S/N 100001 and Higher
 DSBK-1504 (J) : S/N 300001 and Higher
 DSBK-1504P (CE) : S/N 400001 and Higher



DDE-15/15A/15P (1/8)
 BOARD NO. 1-679-208-12
 LOT NO. 072-
 DSBK-1504_DDE-15_012_1

DSBK-1504 (UC) : S/N 100001 and Higher
DSBK-1504 (J) : S/N 300001 and Higher
DSBK-1504P (CE) : S/N 400001 and Higher

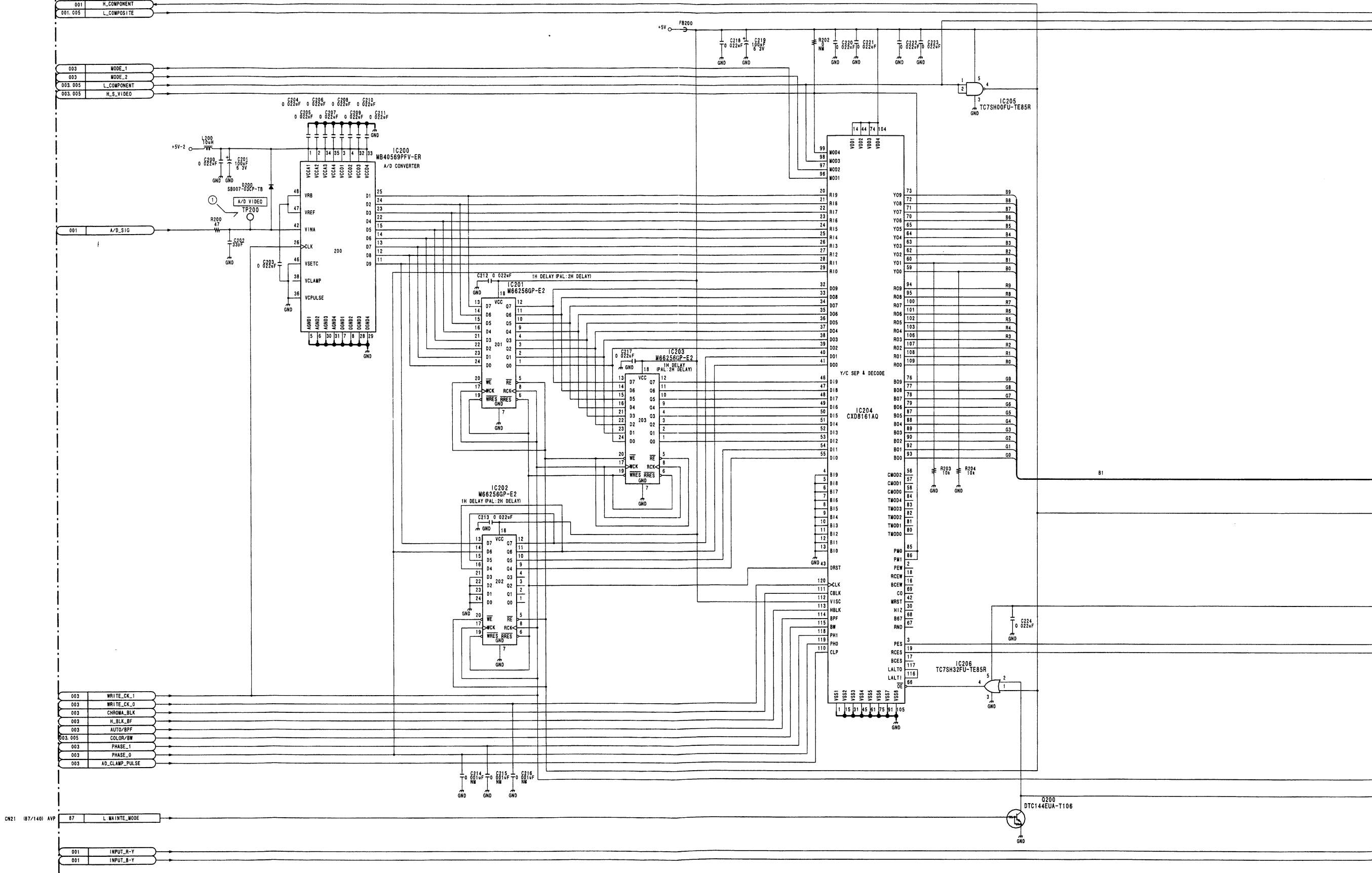
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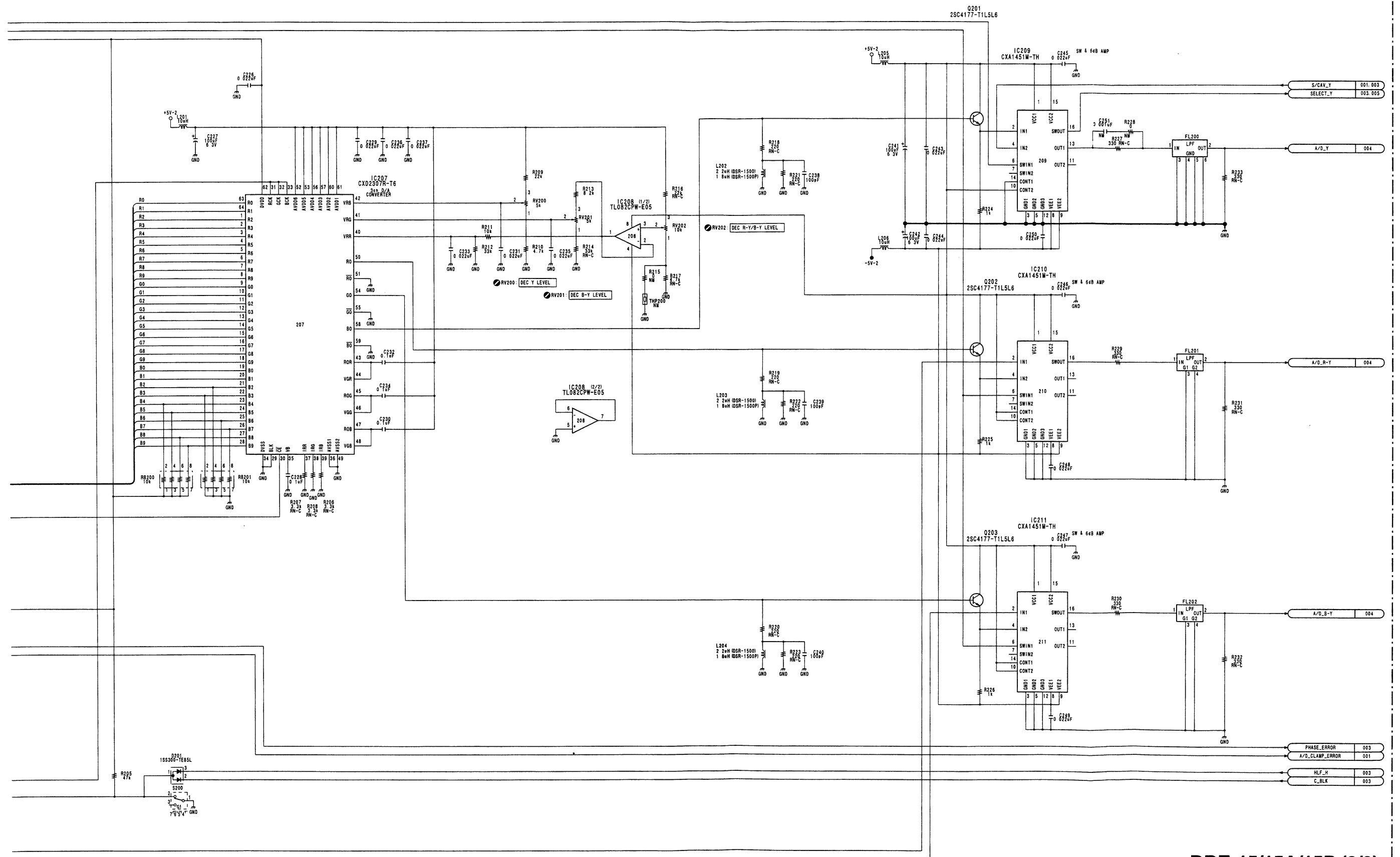
2

3

4

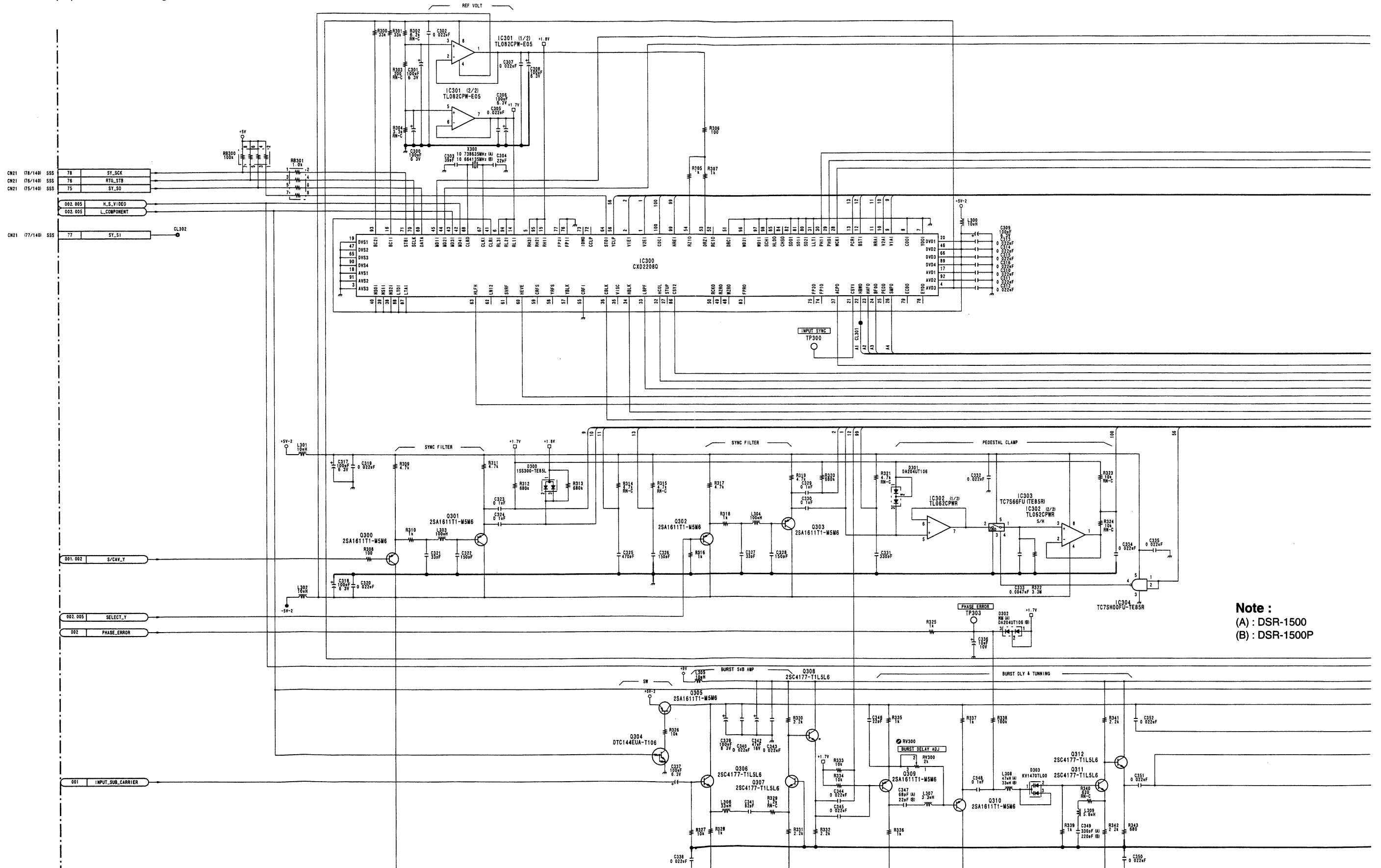
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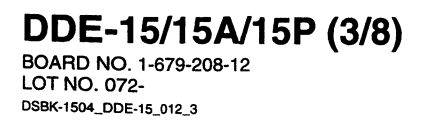


DDE-15/15A/15P (2/8)
 BOARD NO. 1-679-208-12
 LOT NO. 072-
 DSBK-1504_DDE-15_012_2

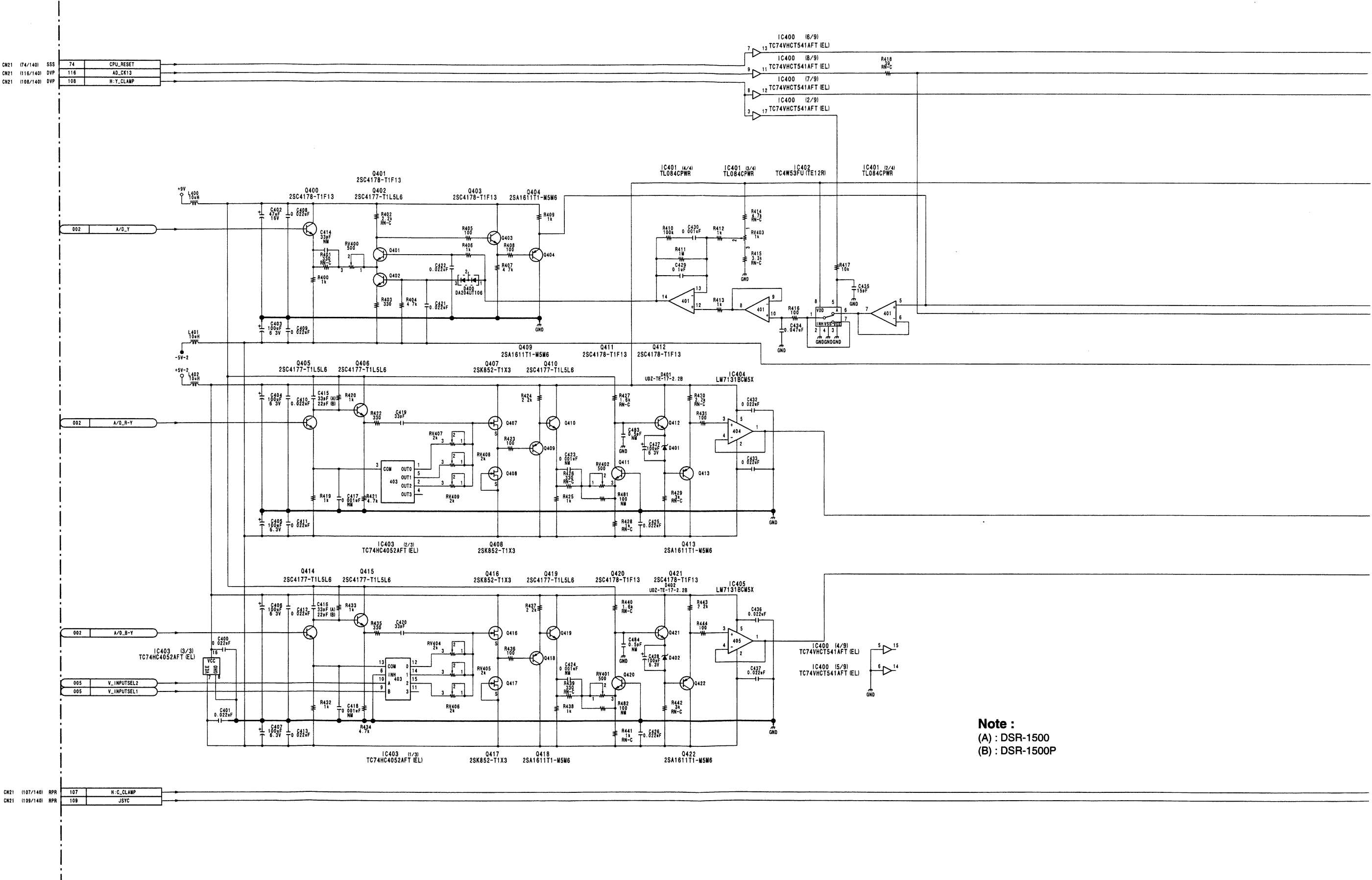
DSBK-1504 (UC) : S/N 100001 and Higher
 DSBK-1504 (J) : S/N 300001 and Higher
 DSBK-1504P (CE) : S/N 400001 and Higher

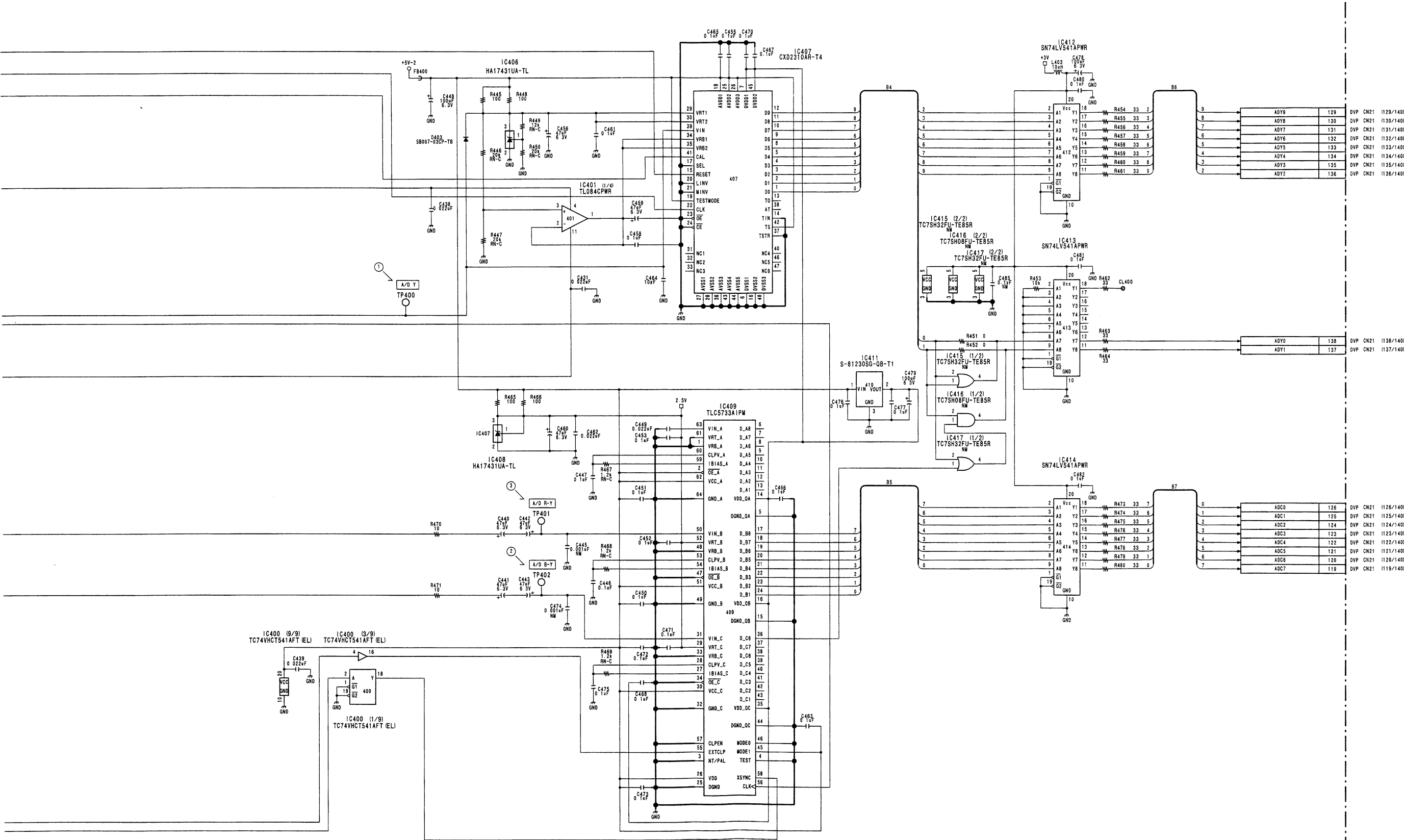


Note :
 (A) : DSR-1500
 (B) : DSR-1500P



DSBK-1504 (UC) : S/N 100001 and Higher
DSBK-1504 (J) : S/N 300001 and Higher
DSBK-1504P (CE) : S/N 400001 and Higher





DDE-15/15A/15P (4/8)

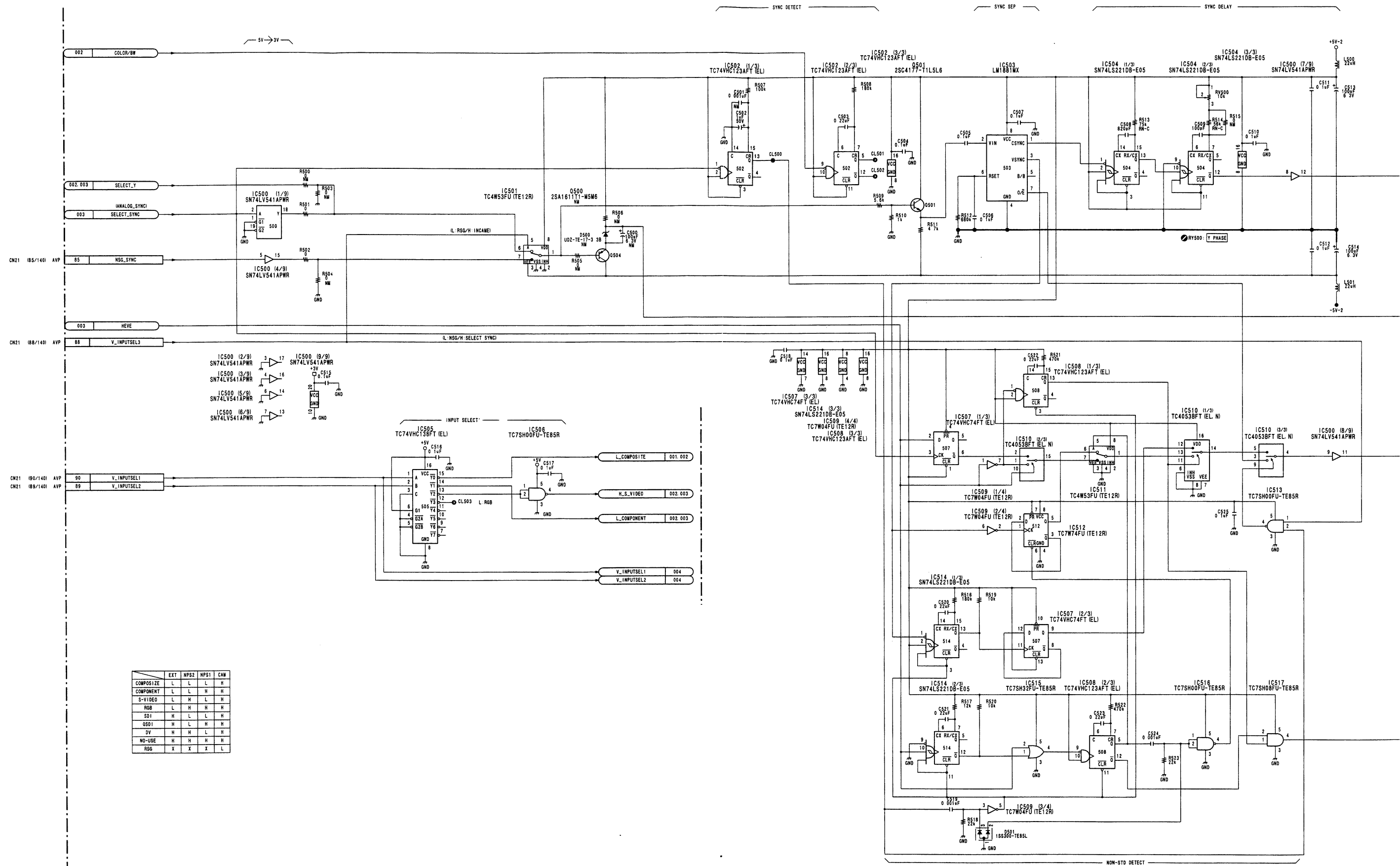
BOARD NO. 1-679-208-12

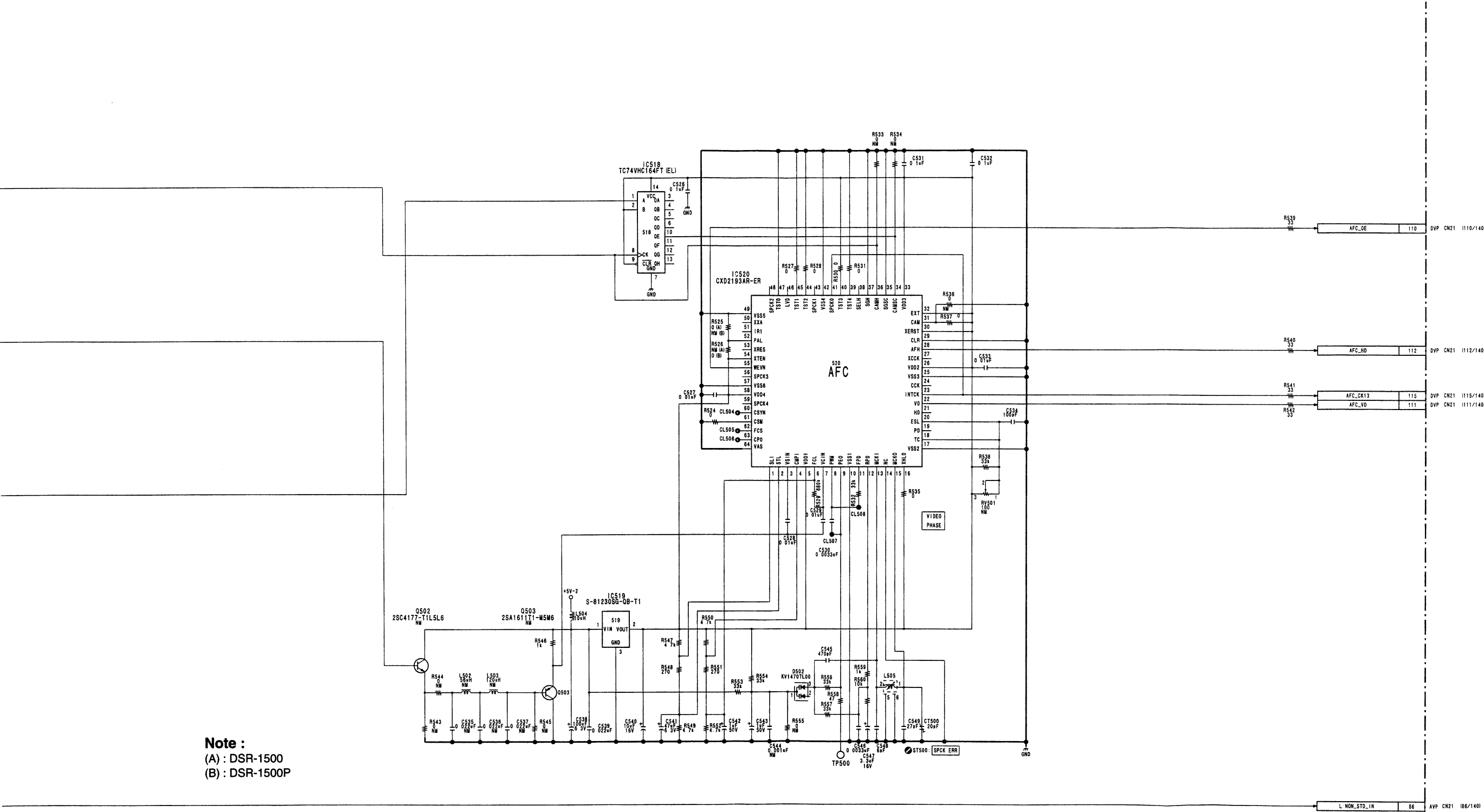
LOT NO. 072-

DSBK-1504_DDE-15_012_4

DDE-15/15A/15P (5/8)

DSBK-1504 (UC) : S/N 100001 and Higher
DSBK-1504 (J) : S/N 300001 and Higher
DSBK-1504P (CE) : S/N 400001 and Higher

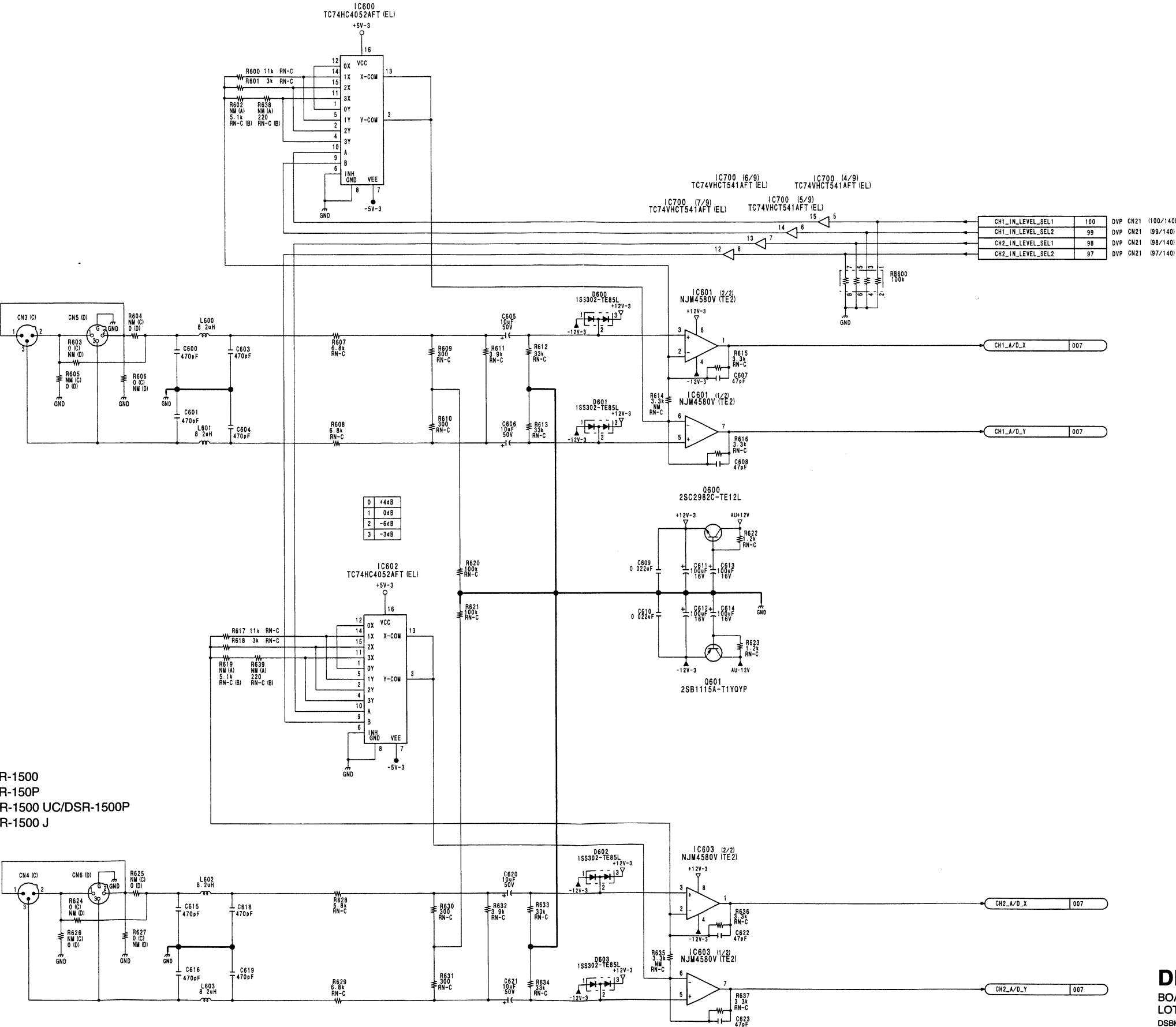




Note :
(A) : DSR-1500
(B) : DSR-1500P

DDE-15/15A/15P (5/8)
BOARD NO. 1-679-208-12
LOT NO. 072-
DSBK-1504_DDE-15_012_5

DSBK-1504 (UC) : S/N 100001 and Higher
DSBK-1504 (J) : S/N 300001 and Higher
DSBK-1504P (CE) : S/N 400001 and Higher

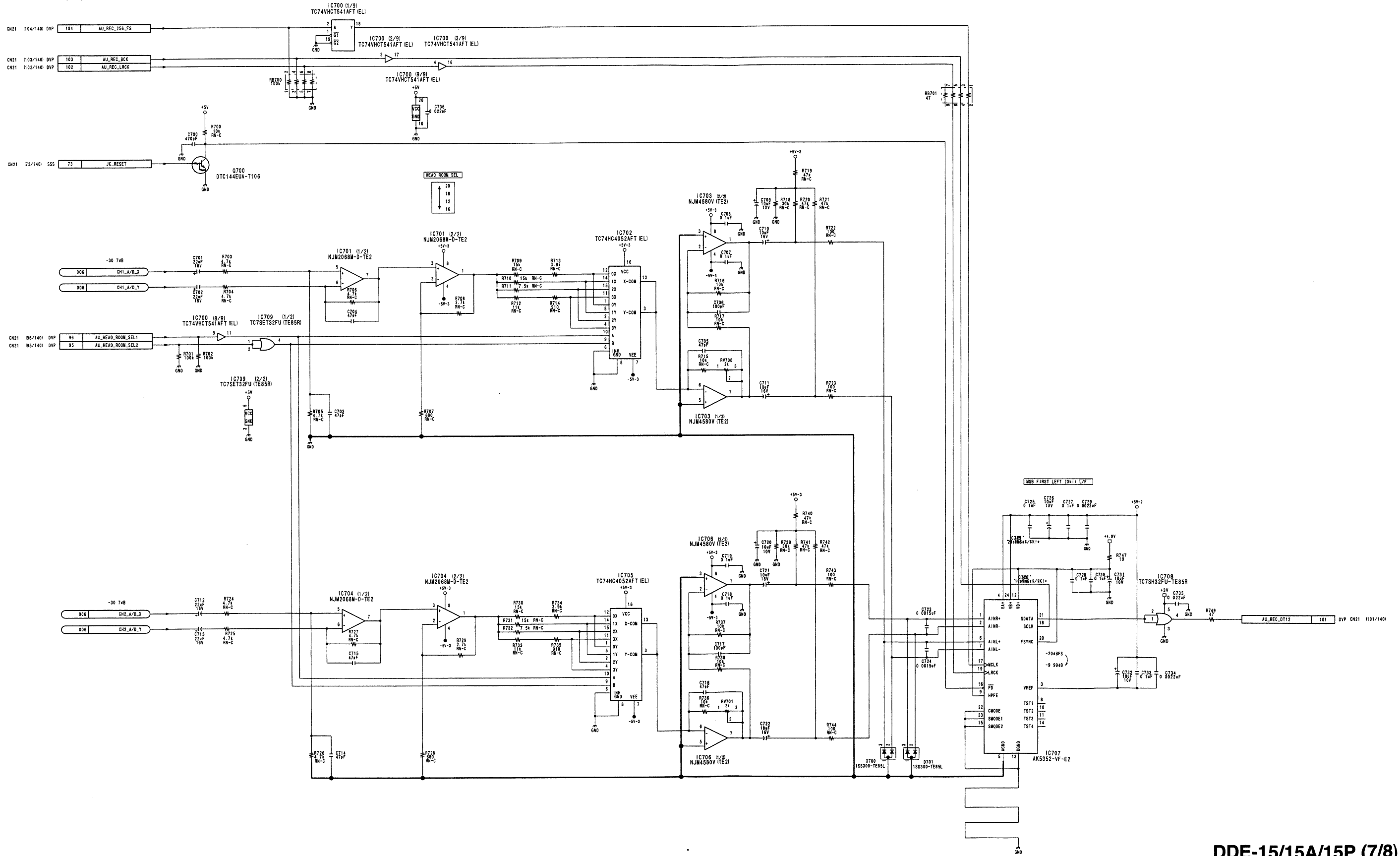


DDE-15/15A/15P (6/8)

BOARD NO. 1-679-208-12
LOT NO. 072-
DSBK-1504_DDE-15_012_6

DDE-15/15A/15P (7/8)

DSBK-1504 (UC) : S/N 100001 and Higher
 DSBK-1504 (J) : S/N 300001 and Higher
 DSBK-1504P (CE) : S/N 400001 and Higher



DDE-15/15A/15P (7/8)

BOARD NO. 1-679-208-12
LOT NO. 072-
DSBK-1504_DDE-15_012_7

DDE-15/15A/15P (8/8) DDE-15/15A/15P (8/8)

DSBK-1504 (UC) : S/N 100001 and Higher
DSBK-1504 (J) : S/N 300001 and Higher
DSBK-1504P (CE) : S/N 400001 and Higher

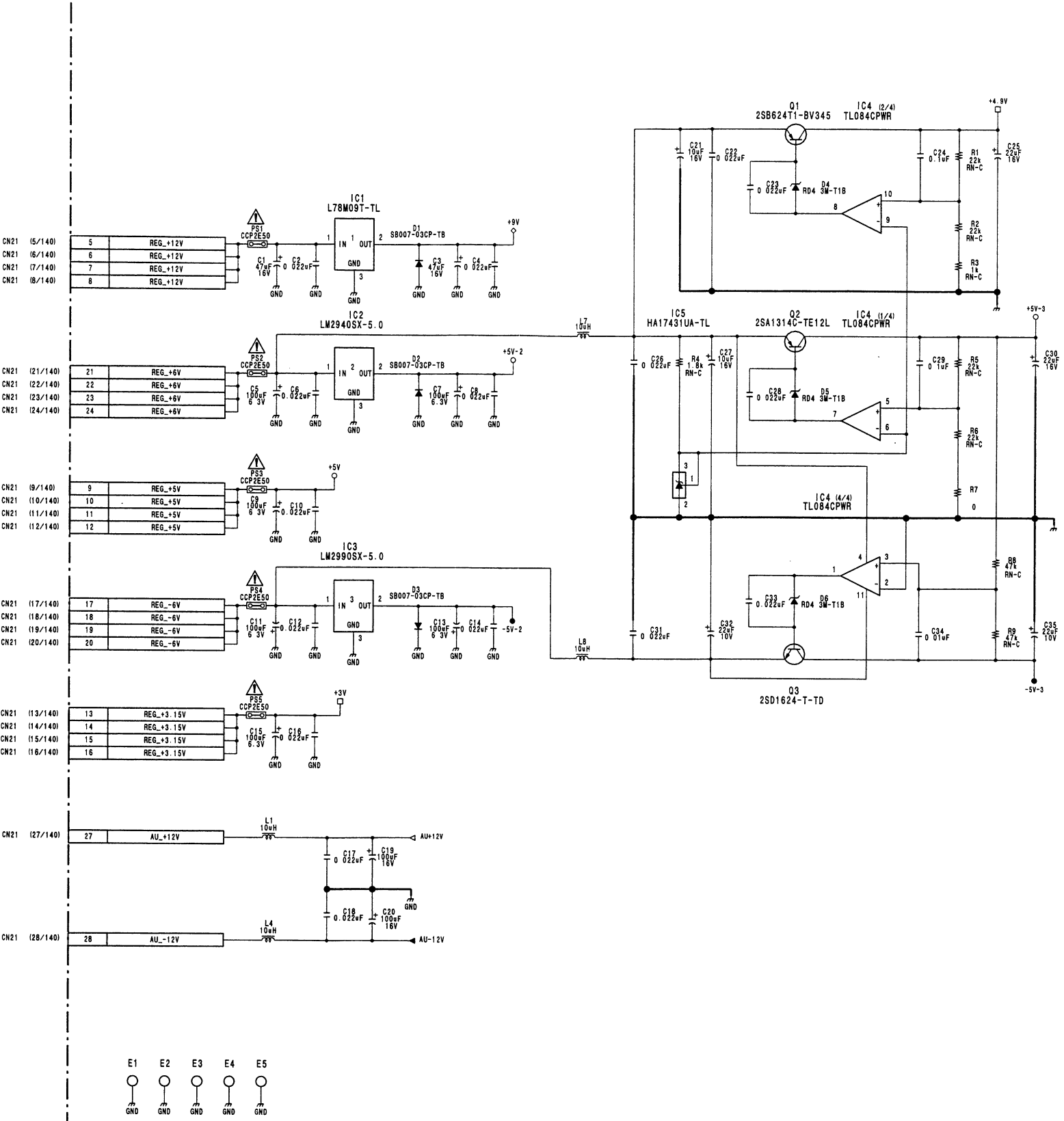
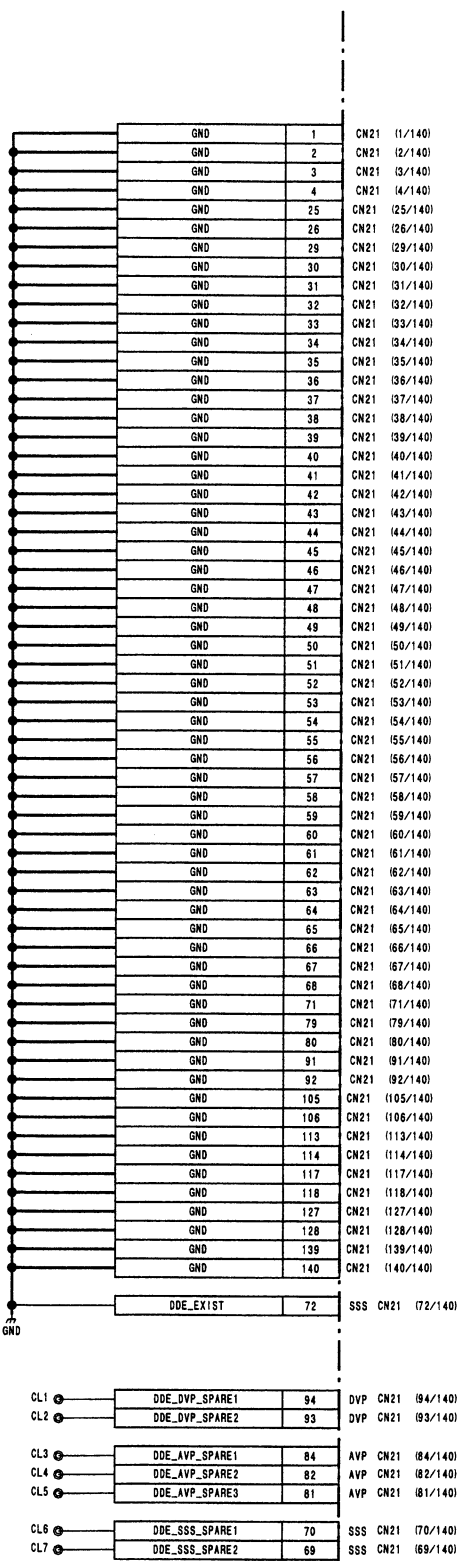
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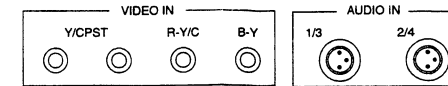
5



DDE-15/15A/15P (8/8)
BOARD NO. 1-679-208-12
LOT NO. 072-
DSBK-1504_DDE-15_012_8

OPTION DSBK-1504/1504P

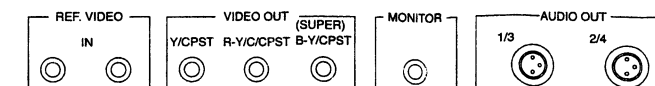
| UNIT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500 | 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 | 584 | 585 | 586 | 587 | 588 | 589 | 590 | 591 | 592 | 593 | 594 | 595 | 596 | 597 | 598 | 599 | 600 | 601 | 602 | 603 | 604 | 605 | 606 | 607 | 608 | 609 | 610 | 611 | 612 | 613 | 614 | 615 | 616 | 617 | 618 | 619 | 620 | 621 | 622 | 623 | 624 | 625 | 626 | 627 | 628 | 629 | 630 | 631 | 632 | 633 | 634 | 635 | 636 | 637 | 638 | 639 | 640 | 641 | 642 | 643 | 644 | 645 | 646 | 647 | 648 | 649 | 650 | 651 | 652 | 653 | 654 | 655 | 656 | 657 | 658 | 659 | 660 | 661 | 662 | 663 | 664 | 665 | 666 | 667 | 668 | 669 | 670 | 671 | 672 | 673 | 674 | 675 | 676 | 677 | 678 | 679 | 680 | 681 | 682 | 683 | 684 | 685 | 686 | 687 | 688 | 689 | 690 | 691 | 692 | 693 | 694 | 695 | 696 | 697 | 698 | 699 | 700 | 701 | 702 | 703 | 704 | 705 | 706 | 707 | 708 | 709 | 710 | 711 | 712 | 713 | 714 | 715 | 716 | 717 | 718 | 719 | 720 | 721 | 722 | 723 | 724 | 725 | 726 | 727 | 728 | 729 | 730 | 731 | 732 | 733 | 734 | 735 | 736 | 737 | 738 | 739 | 740 | 741 | 742 | 743 | 744 | 745 | 746 | 747 | 748 | 749 | 750 | 751 | 752 | 753 | 754 | 755 | 756 | 757 | 758 | 759 | 760 | 761 | 762 | 763 | 764 | 765 | 766 | 767 | 768 | 769 | 770 | 771 | 772 | 773 | 774 | 775 | 776 | 777 | 778 | 779 | 780 | 781 | 782 | 783 | 784 | 785 | 786 | 787 | 788 | 789 | 790 | 791 | 792 | 793 | 794 | 795 | 796 | 797 | 798 | 799 | 800 | 801 | 802 | 803 | 804 | 805 | 806 | 807 | 808 | 809 | 810 | 811 | 812 | 813 | 814 | 815 | 816 | 817 | 818 | 819 | 820 | 821 | 822 | 823 | 824 | 825 | 826 | 827 | 828 | 829 | 830 | 831 | 832 | 833 | 834 | 835 | 836 | 837 | 838 | 839 | 840 | 841 | 842 | 843 | 844 | 845 | 846 | 847 | 848 | 849 | 850 | 851 | 852 | 853 | 854 | 855 | 856 | 857 | 858 | 859 | 860 | 861 | 862 | 863 | 864 | 865 | 866 | 867 | 868 | 869 | 870 | 871 | 872 | 873 | 874 | 875 | 876 | 877 | 878 | 879 | 880 | 881 | 882 | 883 | 884 | 885 | 886 | 887 | 888 | 889 | 890 | 891 | 892 | 893 | 894 | 895 | 896 | 897 | 898 | 899 | 900 | 901 | 902 | 903 | 904 | 905 | 906 | 907 | 908 | 909 | 910 | 911 | 912 | 913 | 914 | 915 | 916 | 917 | 918 | 919 | 920 | 921 | 922 | 923 | 924 | 925 | 926 | 927 | 928 | 929 | 930 | 931 | 932 | 933 | 934 | 935 | 936 | 937 | 938 | 939 | 940 | 941 | 942 | 943 | 944 | 945 | 946 | 947 | 948 | 949 | 950 | 951 | 952 | 953 | 954 | 955 | 956 | 957 | 958 | 959 | 960 | 961 | 962 | 963 | 964 | 965 | 966 | 967 | 968 | 969 | 970 | 971 | 972 | 973 | 974 | 975 | 976 | 977 | 978 | 979 | 980 | 981 | 982 | 983 | 984 | 985 | 986 | 987 | 988 | 989 | 990 | 991 | 992 | 993 | 994 | 995 | 996 | 997 | 998 | 999 | 1000 |
|------|-----|-----|-----|-----|----------|----------|----------|----------|---------|---------|---------|---------|------------|------------|------------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | GND | GND | GND | GND | REG +12V | REG +12V | REG +12V | REG +12V | REG +5V | REG +5V | REG +5V | REG +5V | REG +3.15V | REG +3.15V | REG +3.15V | REG +3.15V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | REG +5V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



MB-909 (1/3)

[illegible]

AVP-3/3A/3P



OPTION DSBK-1503

| CN1 | | | | |
|-----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |

| CN2 | | | | |
|-----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |

| FACTORYT USE | |
|--------------|---|
| TD0 | 1 |
| JTMS | 2 |
| JTCK | 3 |
| JTST | 4 |
| JTDI | 5 |
| GND | 6 |

| CN501 | |
|-------|----|
| NC | 7 |
| GND | 8 |
| TPA | 9 |
| NTPA | 10 |
| GND | 11 |
| TPB | 12 |
| NTPB | 13 |

| FACTORYT USE (JTAG INTERFACE) | |
|-------------------------------|----|
| GND | 1 |
| GND | 2 |
| MD | 3 |
| VPP | 4 |
| VIN | 5 |
| RES | 6 |
| RXD | 7 |
| TXD | 8 |
| GND | 9 |
| GND | 10 |

| HN101 (ISDN) | |
|--------------|---|
| 0 | 1 |
| 2 | 2 |
| 4 | 3 |
| 6 | 4 |
| 8 | 5 |
| 10 | 6 |

| CN2103 | |
|--------|-----|
| 1 | 2 |
| 3 | 4 |
| 5 | 6 |
| 7 | 8 |
| 9 | 10 |
| 11 | 12 |
| 13 | 14 |
| 15 | 16 |
| 17 | 18 |
| 19 | 20 |
| 21 | 22 |
| 23 | 24 |
| 25 | 26 |
| 27 | 28 |
| 29 | 30 |
| 31 | 32 |
| 33 | 34 |
| 35 | 36 |
| 37 | 38 |
| 39 | 40 |
| 41 | 42 |
| 43 | 44 |
| 45 | 46 |
| 47 | 48 |
| 49 | 50 |
| 51 | 52 |
| 53 | 54 |
| 55 | 56 |
| 57 | 58 |
| 59 | 60 |
| 61 | 62 |
| 63 | 64 |
| 65 | 66 |
| 67 | 68 |
| 69 | 70 |
| 71 | 72 |
| 73 | 74 |
| 75 | 76 |
| 77 | 78 |
| 79 | 80 |
| 81 | 82 |
| 83 | 84 |
| 85 | 86 |
| 87 | 88 |
| 89 | 90 |
| 91 | 92 |
| 93 | 94 |
| 95 | 96 |
| 97 | 98 |
| 99 | 100 |

| CN1 | |
|-----|-----|
| 1 | 2 |
| 3 | 4 |
| 5 | 6 |
| 7 | 8 |
| 9 | 10 |
| 11 | 12 |
| 13 | 14 |
| 15 | 16 |
| 17 | 18 |
| 19 | 20 |
| 21 | 22 |
| 23 | 24 |
| 25 | 26 |
| 27 | 28 |
| 29 | 30 |
| 31 | 32 |
| 33 | 34 |
| 35 | 36 |
| 37 | 38 |
| 39 | 40 |
| 41 | 42 |
| 43 | 44 |
| 45 | 46 |
| 47 | 48 |
| 49 | 50 |
| 51 | 52 |
| 53 | 54 |
| 55 | 56 |
| 57 | 58 |
| 59 | 60 |
| 61 | 62 |
| 63 | 64 |
| 65 | 66 |
| 67 | 68 |
| 69 | 70 |
| 71 | 72 |
| 73 | 74 |
| 75 | 76 |
| 77 | 78 |
| 79 | 80 |
| 81 | 82 |
| 83 | 84 |
| 85 | 86 |
| 87 | 88 |
| 89 | 90 |
| 91 | 92 |
| 93 | 94 |
| 95 | 96 |
| 97 | 98 |
| 99 | 100 |



DV-25

DVP-19 (1/2)

| CN12 | | | | |
|------|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |

| CN22 | | | | |
|------|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |

FU-78AP

| CN11 | | | | |
|------|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |

| CN21 | | | | |
|------|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |

1

2

3

4

5

Frame Wiring (3/5)

Frame Wiring (3/5)

DVP-19 (2/2)

HN201
(DR-MB)

| | | | | |
|-------|----|-------------|----|-------------|
| CN301 | 1 | UNREG. GND | 1 | GND |
| | 2 | UNREG. GND | 2 | GND |
| | 3 | UNREG. +12V | 3 | REG. +12V |
| | 4 | UNREG. +12V | 4 | REG. +12V |
| | 5 | REG. GND | 5 | GND |
| | 6 | REG. GND | 6 | GND |
| | 7 | REG. +3.15V | 7 | REG. +3.15V |
| | 8 | REG. +5V | 8 | REG. +5V |
| | 9 | REG. +6V | 9 | REG. +6V |
| | 10 | REG. -6V | 10 | REG. -6V |

| | | | | |
|-------|----|---------------------|-----|---------------------|
| CN302 | 1 | L 70A MODE | GND | GND |
| | 2 | CASSECOM SENSOR3 | 44 | CASSECOM SENSOR3 |
| | 3 | CASSECOM SENSOR2 | 43 | CASSECOM SENSOR2 |
| | 4 | LOADING FG | 42 | LOADING FG |
| | 5 | L-C-MOTOR-DRIVE | 41 | L-C-MOTOR-DRIVE |
| | 6 | L-C-MOTOR-CONT1 | 40 | L-C-MOTOR-CONT1 |
| | 7 | L-C-MOTOR-CONT2 | 39 | L-C-MOTOR-CONT2 |
| | 8 | L-SOL-POWER OFF | 38 | L-SOL-POWER OFF |
| | 9 | SV R. SCK | 37 | SV R. SCK |
| | 10 | SV R. SO | 36 | SV R. SO |
| | 11 | SV R. SI | 35 | SV R. SI |
| | 12 | DR SCOM CS | 34 | DR SCOM CS |
| | 13 | GND | 33 | GND |
| | 14 | SV EEPROM CS | 32 | SV EEPROM CS |
| | 15 | GND | 31 | GND |
| | 16 | DR SCOM BUSY | 30 | DR SCOM BUSY |
| | 17 | SV EEPROM BUSY | 29 | SV EEPROM BUSY |
| | 18 | CAPSTAN FG. A | 28 | CAPSTAN FG. A |
| | 19 | CAPSTAN FG. B | 27 | CAPSTAN FG. B |
| | 20 | L-CAPSTAN-POWER OFF | 26 | L-CAPSTAN-POWER OFF |
| | 21 | GND | 25 | GND |
| | 22 | CAPSTAN DRIVE | 24 | CAPSTAN DRIVE |
| | 23 | CAPSTAN DIRECTION | 23 | CAPSTAN DIRECTION |
| | 24 | GND | 22 | GND |
| | 25 | T-REEL FG. A | 21 | T-REEL FG. A |
| | 26 | T-REEL FG. B | 20 | T-REEL FG. B |
| | 27 | L-T-REEL-POWER OFF | 19 | L-T-REEL-POWER OFF |
| | 28 | T-REEL DRIVE | 18 | T-REEL DRIVE |
| | 29 | T-REEL DIR CMD | 17 | T-REEL DIR CMD |
| | 30 | L-C-MOTOR CONT3 | 16 | L-C-MOTOR CONT3 |
| | 31 | L-DRUM-POWER OFF | 15 | L-DRUM-POWER OFF |
| | 32 | CAPSTAN CURRENT | 14 | CAPSTAN CURRENT |
| | 33 | S-REEL FG. A | 13 | S-REEL FG. A |
| | 34 | S-REEL FG. B | 12 | S-REEL FG. B |
| | 35 | L-S-REEL-POWER OFF | 11 | L-S-REEL-POWER OFF |
| | 36 | S-REEL DRIVE | 10 | S-REEL DRIVE |
| | 37 | S-REEL DIR CMD | 9 | S-REEL DIR CMD |
| | 38 | CASSECOM SENSOR1 | 8 | CASSECOM SENSOR1 |
| | 39 | SV 12V/D | 7 | SV 12V/D |
| | 40 | REF +5V | 6 | REF +5V |
| | 41 | S-TENSION | 5 | S-TENSION |
| | 42 | GND | 4 | GND |
| | 43 | GND | 3 | GND |
| | 44 | GND | 2 | GND |
| | 45 | GND | 1 | GND |

DR-428 (1/3)

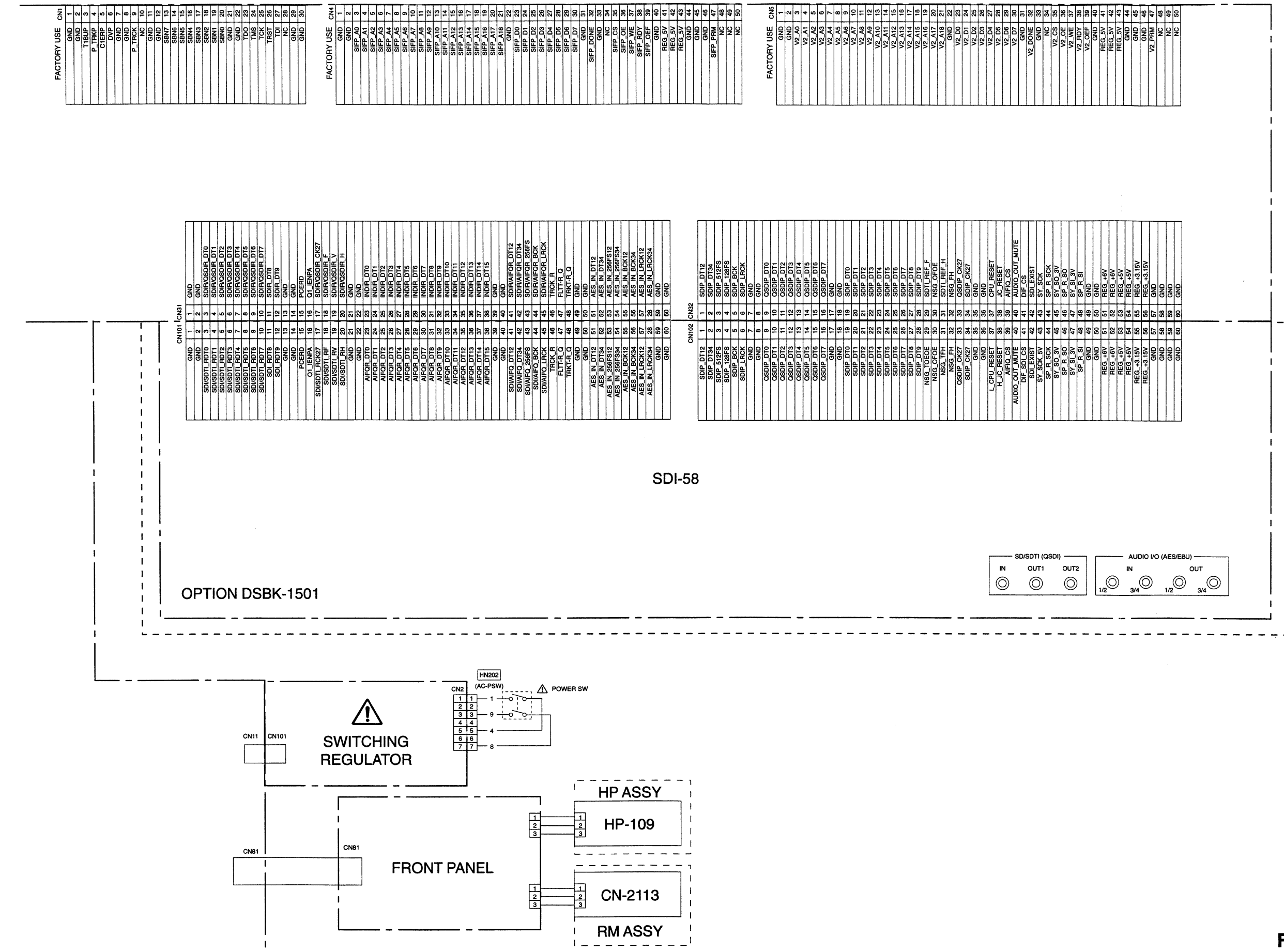
| | | | | |
|-------|----|-----------------------|----|-----------------------|
| CN303 | 1 | RP-EEPROM BUSY | 45 | RP-EEPROM BUSY |
| | 2 | RP-EEPROM CS | 44 | RP-EEPROM CS |
| | 3 | CHCD-R CS1 NC | 43 | CHCD-R CS1 NC |
| | 4 | CHCD-R CS1 NC | 42 | CHCD-R CS1 NC |
| | 5 | RP D/A L01 | 41 | RP D/A L01 |
| | 6 | M1 CS | 40 | M1 CS |
| | 7 | CHCD-RP RESET NC | 39 | CHCD-RP RESET NC |
| | 8 | CHCD-RP RESET | 38 | CHCD-RP RESET |
| | 9 | FE STBY | 37 | FE STBY |
| | 10 | RP-DIA L03 NC | 36 | RP-DIA L03 NC |
| | 11 | GND | 35 | GND |
| | 12 | MC SC AREA | 34 | MC SC AREA |
| | 13 | PREVEN SW PULSE | 33 | PREVEN SW PULSE |
| | 14 | ATF RF CUT1 | 32 | ATF RF CUT1 |
| | 15 | REC AREA/EVEN SC AREA | 31 | REC AREA/EVEN SC AREA |
| | 16 | FE SW PULSE | 30 | FE SW PULSE |
| | 17 | REC SW PULSE | 29 | REC SW PULSE |
| | 18 | ATF ERROR X | 28 | ATF ERROR X |
| | 19 | ATF ERROR Y | 27 | ATF ERROR Y |
| | 20 | ATF ERROR Z | 26 | ATF ERROR Z |
| | 21 | RP-R SO | 25 | RP-R SO |
| | 22 | RP-R SCK | 24 | RP-R SCK |
| | 23 | RP-P SI | 23 | RP-P SI |
| | 24 | RP-P SCK | 22 | RP-P SCK |
| | 25 | TRKTR | 21 | TRKTR |
| | 26 | FLT1-R | 20 | FLT1-R |
| | 27 | FLT1-P | 19 | FLT1-P |
| | 28 | GND | 18 | GND |
| | 29 | MIC GND | 17 | MIC GND |
| | 30 | MIC SCK | 16 | MIC SCK |
| | 31 | MIC SDA | 15 | MIC SDA |
| | 32 | MIC SCL | 14 | MIC SCL |
| | 33 | MIC VCC | 13 | MIC VCC |
| | 34 | GND | 12 | GND |
| | 35 | CPL-RESET | 11 | CPL-RESET |
| | 36 | H-MOTOR-OFF | 10 | H-MOTOR-OFF |
| | 37 | LOADING SENSOR1 | 9 | LOADING SENSOR1 |
| | 38 | LOADING SENSOR2 | 8 | LOADING SENSOR2 |
| | 39 | GND | 7 | GND |
| | 40 | GND | 6 | GND |
| | 41 | GND | 5 | GND |
| | 42 | GND | 4 | GND |
| | 43 | GND | 3 | GND |
| | 44 | GND | 2 | GND |
| | 45 | GND | 1 | GND |

MB-909 (2/3)

| | | | | |
|-------|----|-----------------------|-----|-----------|
| CN304 | 1 | RP-EEPROM BUSY | 71 | SP P. SO |
| | 2 | RP-EEPROM CS | 72 | SP R. SO |
| | 3 | CHCD-R CS1 NC | 73 | SP P. SI |
| | 4 | CHCD-R CS1 NC | 74 | SP R. SI |
| | 5 | RP D/A L01 | 75 | SP P. SCK |
| | 6 | M1 CS | 76 | SP R. SCK |
| | 7 | CHCD-RP RESET NC | 77 | SP P. SCK |
| | 8 | CHCD-RP RESET | 78 | SP R. SCK |
| | 9 | FE STBY | 79 | SV P. SI |
| | 10 | RP-DIA L03 NC | 80 | SV R. SI |
| | 11 | GND | 81 | SV P. SCK |
| | 12 | MC SC AREA | 82 | SV R. SCK |
| | 13 | PREVEN SW PULSE | 83 | GND |
| | 14 | ATF RF CUT1 | 84 | GND |
| | 15 | REC AREA/EVEN SC AREA | 85 | AFIO CS |
| | 16 | FE SW PULSE | 86 | DV CS |
| | 17 | REC SW PULSE | 87 | DV CS |
| | 18 | ATF ERROR X | 88 | DV CS |
| | 19 | ATF ERROR Y | 89 | DV CS |
| | 20 | ATF ERROR Z | 90 | V2P CS |
| | 21 | RP-R SO | 91 | DIP F. CS |
| | 22 | RP-R SCK | 92 | DIP T. CS |
| | 23 | RP-P SI | 93 | DIP M. CS |
| | 24 | RP-P SCK | 94 | SFF CS |
| | 25 | TRKTR | 95 | CIP M. CS |
| | 26 | FLT1-R | 96 | CIP S. CS |
| | 27 | FLT1-P | 97 | CIP S. CS |
| | 28 | GND | 98 | ACT CS |
| | 29 | MIC GND | 99 | ACT CS |
| | 30 | MIC SCK | 100 | AIR F. CS |
| | 31 | MIC SDA | 101 | AIF T. CS |
| | 32 | MIC SCL | 102 | AIF F. CS |
| | 33 | MIC VCC | 103 | CIR S. CS |
| | 34 | GND | 104 | CIR M. CS |
| | 35 | CPL-RESET | 105 | SFF CS |
| | 36 | H-MOTOR-OFF | 106 | DTR M. CS |
| | 37 | LOADING SENSOR1 | 107 | DTR M. CS |
| | 38 | LOADING SENSOR2 | 108 | DTR F. CS |
| | 39 | GND | 109 | V2P CS |
| | 40 | GND | 110 | V2P CS |
| | 41 | GND | 111 | GND |
| | 42 | GND | 112 | GND |
| | 43 | GND | 113 | NC |
| | 44 | GND | 114 | NC |
| | 45 | GND | 115 | NC |
| | 46 | GND | 116 | GND |
| | 47 | GND | 117 | GND |
| | 48 | GND | 118 | GND |
| | 49 | GND | 119 | GND |
| | 50 | GND | 120 | GND |
| | 51 | GND | 121 | GND |
| | 52 | GND | 122 | GND |
| | 53 | GND | 123 | GND |
| | 54 | GND | 124 | GND |
| | 55 | GND | 125 | GND |
| | 56 | GND | 126 | GND |
| | 57 | GND | 127 | GND |
| | 58 | GND | 128 | GND |
| | 59 | GND | 129 | GND |
| | 60 | GND | 130 | GND |
| | 61 | GND | 131 | GND |
| | 62 | GND | 132 | GND |
| | 63 | GND | 133 | GND |
| | 64 | GND | 134 | GND |
| | 65 | GND | 135 | GND |
| | 66 | GND | 136 | GND |
| | 67 | GND | 137 | GND |
| | 68 | GND | 138 | GND |
| | 69 | GND | 139 | GND |
| | 70 | GND | 140 | GND |

DVP-19 (2/2)

| | | | | |
|------|----|------------|-----|-----------|
| CN41 | 1 | GND | 71 | PB ISCD2 |
| | 2 | GND | 72 | PB ISCD3 |
| | 3 | CPU RESET | 73 | PB ISCD4 |
| | 4 | D/C RESET | 74 | PB AVD0 |
| | 5 | C1 RESET | 75 | PB AVD1 |
| | 6 | P/LD RESET | 76 | PB AVD2 |
| | 7 | GND | 77 | PB AVD3 |
| | 8 | GND | 78 | PB AVD4 |
| | 9 | GND | 79 | GND |
| | 10 | XHDWR | 80 | GND |
| | 11 | XHDWR | 81 | REC A2 |
| | 12 | HRDY1 | 82 | REC A1 |
| | 13 | HRDY2 | 83 | REC DX0 |
| | 14 | HRDY3 | 84 | REC DX1 |
| | 15 | HRDY3 | 85 | REC DX2 |
| | 16 | HRDY3 | 86 | REC DX3 |
| | 17 | HRDY3 | 87 | REC DX4 |
| | 18 | HRDY3 | 88 | REC CLKEN |
| | 19 | HRDY3 | 89 | REC CLKEN |
| | 20 | HRDY3 | 90 | REC CLKEN |
| | 21 | HRDY3 | 91 | REC CLKEN |
| | 22 | HRDY3 | 92 | REC CLKEN |
| | 23 | HRDY3 | 93 | REC CLKEN |
| | 24 | HRDY3 | 94 | REC CLKEN |
| | 25 | HRDY3 | 95 | REC CLKEN |
| | 26 | HRDY3 | 96 | REC CLKEN |
| | 27 | HRDY3 | 97 | REC CLKEN |
| | 28 | HRDY3 | 98 | REC CLKEN |
| | 29 | HRDY3 | 99 | REC CLKEN |
| | 30 | HRDY3 | 100 | REC CLKEN |
| | 31 | HRDY3 | 101 | REC CLKEN |
| | 32 | HRDY3 | 102 | REC CLKEN |
| | 33 | HRDY3 | 103 | REC CLKEN |
| | 34 | HRDY3 | 104 | REC CLKEN |
| | 35 | HRDY3 | 105 | REC CLKEN |
| | 36 | HRDY3 | 106 | REC CLKEN |
| | 37 | HRDY3 | 107 | REC CLKEN |
| | 38 | HRDY3 | 108 | REC CLKEN |
| | 39 | HRDY3 | 109 | REC CLKEN |
| | 40 | HRDY3 | 110 | REC CLKEN |
| | 41 | HRDY3 | 111 | REC CLKEN |
| | 42 | HRDY3 | 112 | REC CLKEN |
| | 43 | HRDY3 | 113 | REC CLKEN |
| | 44 | HRDY3 | 114 | REC CLKEN |
| | 45 | HRDY3 | 115 | REC CLKEN |
| | 46 | HRDY3 | 116 | REC CLKEN |
| | 47 | HRDY3 | 117 | REC CLKEN |
| | 48 | HRDY3 | 118 | REC CLKEN |
| | 49 | HRDY3 | 119 | REC CLKEN |
| | 50 | HRDY3 | 120 | REC CLKEN |
| | 51 | HRDY3 | 121 | REC CLKEN |
| | 52 | HRDY3 | 122 | REC CLKEN |
| | 53 | HRDY3 | 123 | REC CLKEN |
| | 54 | HRDY3 | 124 | REC CLKEN |
| | 55 | HRDY3 | 125 | REC CLKEN |
| | 56 | HRDY3 | 126 | REC CLKEN |
| | 57 | HRDY3 | 127 | REC CLKEN |
| | 58 | HRDY3 | 128 | REC CLKEN |
| | 59 | HRDY3 | 129 | REC CLKEN |
| | 60 | HRDY3 | 130 | REC CLKEN |
| | 61 | HRDY3 | 131 | REC CLKEN |
| | 62 | HRDY3 | 132 | REC CLKEN |
| | 63 | HRDY3 | 133 | REC CLKEN |
| | 64 | HRDY3 | 134 | REC CLKEN |
| | 65 | HRDY3 | 135 | REC CLKEN |
| | 66 | HRDY3 | 136 | REC CLKEN |
| | 67 | HRDY3 | 137 | REC CLKEN |
| | 68 | HRDY3 | 138 | REC CLKEN |
| | 69 | HRDY3 | 139 | REC CLKEN |
| | 70 | HRDY3 | 140 | REC CLKEN |




| | | | | | | | |
|----|----------------|-----|-----|----------------|-----|-----|----------------|
| 1 | RP EEPROM_BUSY | 54 | 54 | RP EEPROM_BUSY | 54 | 54 | RP EEPROM_BUSY |
| 2 | GND | 55 | 55 | GND | 55 | 55 | GND |
| 3 | GND | 56 | 56 | GND | 56 | 56 | GND |
| 4 | GND | 57 | 57 | GND | 57 | 57 | GND |
| 5 | GND | 58 | 58 | GND | 58 | 58 | GND |
| 6 | GND | 59 | 59 | GND | 59 | 59 | GND |
| 7 | GND | 60 | 60 | GND | 60 | 60 | GND |
| 8 | DVP_RP_SPARE2 | 61 | 61 | DVP_RP_SPARE2 | 61 | 61 | DVP_RP_SPARE2 |
| 9 | DVP_RP_SPARE1 | 62 | 62 | DVP_RP_SPARE1 | 62 | 62 | DVP_RP_SPARE1 |
| 10 | DRCKREF | 63 | 63 | DRCKREF | 63 | 63 | DRCKREF |
| 11 | NC | 64 | 64 | NC | 64 | 64 | NC |
| 12 | DVP_RP_SPARED | 65 | 65 | DVP_RP_SPARED | 65 | 65 | DVP_RP_SPARED |
| 13 | PB_ITISNMP | 66 | 66 | PB_ITISNMP | 66 | 66 | PB_ITISNMP |
| 14 | PB_ITISNMP | 67 | 67 | PB_ITISNMP | 67 | 67 | PB_ITISNMP |
| 15 | PB_SC5NMP | 68 | 68 | PB_SC5NMP | 68 | 68 | PB_SC5NMP |
| 16 | PB_ITISRC | 69 | 69 | PB_ITISRC | 69 | 69 | PB_ITISRC |
| 17 | PB_AVSRC | 70 | 70 | PB_AVSRC | 70 | 70 | PB_AVSRC |
| 18 | PB_SC5SRC | 71 | 71 | PB_SC5SRC | 71 | 71 | PB_SC5SRC |
| 19 | PB_CPCK | 72 | 72 | PB_CPCK | 72 | 72 | PB_CPCK |
| 20 | GND | 73 | 73 | GND | 73 | 73 | GND |
| 21 | GND | 74 | 74 | GND | 74 | 74 | GND |
| 22 | PB_ISCD0 | 75 | 75 | PB_ISCD0 | 75 | 75 | PB_ISCD0 |
| 23 | PB_ISCD1 | 76 | 76 | PB_ISCD1 | 76 | 76 | PB_ISCD1 |
| 24 | PB_ISCD2 | 77 | 77 | PB_ISCD2 | 77 | 77 | PB_ISCD2 |
| 25 | PB_ISCD3 | 78 | 78 | PB_ISCD3 | 78 | 78 | PB_ISCD3 |
| 26 | PB_ISCD4 | 79 | 79 | PB_ISCD4 | 79 | 79 | PB_ISCD4 |
| 27 | PB_AVD0 | 80 | 80 | PB_AVD0 | 80 | 80 | PB_AVD0 |
| 28 | PB_AVD1 | 81 | 81 | PB_AVD1 | 81 | 81 | PB_AVD1 |
| 29 | PB_AVD2 | 82 | 82 | PB_AVD2 | 82 | 82 | PB_AVD2 |
| 30 | PB_AVD3 | 83 | 83 | PB_AVD3 | 83 | 83 | PB_AVD3 |
| 31 | PB_AVD4 | 84 | 84 | PB_AVD4 | 84 | 84 | PB_AVD4 |
| 32 | GND | 85 | 85 | GND | 85 | 85 | GND |
| 33 | REC_A2 | 87 | 87 | REC_A2 | 87 | 87 | REC_A2 |
| 34 | REC_A1 | 88 | 88 | REC_A1 | 88 | 88 | REC_A1 |
| 35 | REC_DX0 | 89 | 89 | REC_DX0 | 89 | 89 | REC_DX0 |
| 36 | REC_DX1 | 90 | 90 | REC_DX1 | 90 | 90 | REC_DX1 |
| 37 | REC_DX2 | 91 | 91 | REC_DX2 | 91 | 91 | REC_DX2 |
| 38 | REC_DX3 | 92 | 92 | REC_DX3 | 92 | 92 | REC_DX3 |
| 39 | REC_DX4 | 93 | 93 | REC_DX4 | 93 | 93 | REC_DX4 |
| 40 | GND | 94 | 94 | GND | 94 | 94 | GND |
| 41 | REC_CLEN | 95 | 95 | REC_CLEN | 95 | 95 | REC_CLEN |
| 42 | REC_CRK | 96 | 96 | REC_CRK | 96 | 96 | REC_CRK |
| 43 | GND | 97 | 97 | GND | 97 | 97 | GND |
| 44 | GND | 98 | 98 | GND | 98 | 98 | GND |
| 45 | GND | 99 | 99 | GND | 99 | 99 | GND |
| 46 | GND | 100 | 100 | GND | 100 | 100 | GND |

| | | | |
|----|---------------|----|---------------|
| 3 | GND | 3 | GND |
| 4 | NC | 4 | NC |
| 5 | GND | 5 | GND |
| 6 | REC CLKEN | 6 | REC CLKEN |
| 7 | GND | 7 | GND |
| 8 | NC | 8 | NC |
| 9 | GND | 9 | GND |
| 10 | NC * | 10 | NC * |
| 11 | GND | 11 | GND |
| 12 | REC SW PULSE | 12 | REC SW PULSE |
| 13 | NC | 13 | NC |
| 14 | PB RF MONITOR | 14 | PB RF MONITOR |
| 15 | GND | 15 | GND |
| 16 | PB RF GND | 16 | PB RF GND |
| 17 | REG +6V | 17 | REG +6V |
| 18 | REG +6V | 18 | REG +6V |
| 19 | GND | 19 | GND |
| 20 | NC | 20 | NC |
| 21 | GND | 21 | GND |
| 22 | NC | 22 | NC |
| 23 | NC | 23 | NC |
| 24 | NC | 24 | NC |
| 25 | NC | 25 | NC |
| 26 | NC | 26 | NC |
| 27 | NC | 27 | NC |
| 28 | NC | 28 | NC |
| 29 | NC | 29 | NC |
| 30 | GND | 30 | GND |

[illegible]

| CN102 | | |
|--------|----|----|
| GND | 1 | 1 |
| FE_E_X | 2 | 2 |
| FE_E_Y | 3 | 3 |
| FE_O_X | 4 | 4 |
| FE_O_Y | 5 | 5 |
| GND | 6 | 6 |
| GND | 7 | 7 |
| NC | 8 | 8 |
| NC | 9 | 9 |
| NC | 10 | 10 |
| NC | 11 | 11 |
| GND | 12 | 12 |
| GND | 13 | 13 |
| RP_O_X | 14 | 14 |
| RP_O_Y | 15 | 15 |
| RP_E_X | 16 | 16 |
| RP_E_Y | 17 | 17 |
| GND | 18 | 18 |

 M5
DRUM ASSEMBLY
 (2/2)

